

## **Historic, Archive Document**

Do not assume content reflects current  
scientific knowledge, policies, or practices.



449.9  
31A

59  
1.2



# National Cooperative Dairy Herd Improvement Program



*A plan for every size herd*

STANDARD DHIA

OWNER SAMPLER

WEIGH-A-DAY-A-MONTH

AGRICULTURAL RESEARCH SERVICE, U. S. DEPARTMENT OF AGRICULTURE

Dairy-Herd-Improvement Letter

ARS-44-59  
(Vol. 35, No. 8)

August 1959

## DHIA COWS PASS THE 10,000 POUND LEVEL OF MILK PRODUCTION

1958 will be a milestone in the history of dairy herd improvement in this country. During the year DHIA cows established an all-time high average milk production level in excess of 10,000 pounds. In 1958, DHIA cows on the average produced 10,068 pounds of milk and 394 pounds of butterfat.

The success of the DHIA program is evidenced by the data in the following table.

Year	Cows on test	Average production	
	(Number)	Milk (Pounds)	Butterfat (Pounds)
1906	239	5,300	215
1910	<u>1/</u> 25,000	<u>1/</u> 5,730	<u>1/</u> 227
1920	203,472	6,175	247
1930	507,549	7,642	303
1940	676,141	8,133	331
1950	1,088,872	9,172	370
1955	1,333,866	9,502	375
1956	1,406,306	9,713	383
1957	1,479,799	9,894	389
1958	1,345,750	10,068	394

1/ Estimated.

Improving a dairy herd is not easily or quickly accomplished. However, as shown in the above table, DHIA members, using their DHIA records to guide them have, as a group, consistently improved their herds by improving their culling, feeding, selection and herd management practices.

What DHIA members do any dairyman can do. Any dairyman can improve his herd regardless of its size or level of production if he keeps records on his cows and herd and if he uses those records to improve his dairy herd.

The National Cooperative Dairy Herd Improvement Program offers to dairymen three recordkeeping plans. These plans are:

- (1) Standard DHIA
- (2) Owner Sampler
- (3) Weigh-a-Day-a-Month

One of these plans will meet the needs of any dairyman in the country and will provide the records needed to improve his dairy herd.

# SUMMARY OF THE 1957-58 DAIRY-HERD-IMPROVEMENT-ASSOCIATION RECORDS, BY STATES

State	Assoc- iations active 1-1-58	Cow-years	Average production			State	Assoc- iations active 1-1-58	Cow-years	Average production		
			(Number)	(Pounds)	Test (%)				(Pounds)	Test (%)	(Pounds)
Ala.	18	11,082.3	6,507	4.2	270	Nev.	2	838.6	10,586	4.1	439
Alaska	--	-----	-----	---	---	N. H.	9	9,727.3	9,755	4.0	395
Ariz.	6	21,358.1	10,304	3.7	383	N. J.	29	24,491.8	10,068	3.9	392
Ark.	2	569.6	7,289	3.7	272	N. Mex.	4	2,427.6	10,174	3.9	397
Calif.	34	234,275.6	11,022	3.9	432	N. Y.	49	120,904.8	10,356	3.8	391
Colo.	21	9,014.8	9,672	3.9	382	N. C.	41	21,194.7	8,822	3.9	348
Conn.	8	21,018.0	10,521	4.0	422	N. Dak.	11	3,072.3	9,610	3.9	373
Del.	6	3,209.3	9,555	4.0	386	Ohio	80	43,753.0	9,960	3.9	385
Fla.	10	14,787.3	7,078	4.3	307	Okla.	20	5,261.0	9,002	3.9	347
Ga.	22	11,035.3	7,832	4.0	312	Ore.	20	21,659.8	9,212	4.4	403
Hawaii	1	160.6	9,843	3.4	339	Pa.	58	111,342.0	10,048	4.0	397
Idaho	32	18,481.3	9,802	4.0	392	P. R.	4	-----	-----	---	---
Ill.	91	48,309.6	10,271	3.9	398	R. I.	3	2,495.6	10,115	4.0	400
Ind.	64	32,075.5	9,892	4.0	397	S. C.	12	6,014.9	7,543	4.1	313
Iowa	72	40,257.6	10,255	3.8	394	S. Dak.	13	4,934.5	10,026	3.6	362
Kans.	52	20,376.2	9,899	3.9	384	Tenn.	21	9,836.7	7,819	4.2	330
Ky.	36	9,767.7	9,084	3.9	356	Tex.	24	14,548.0	8,061	4.1	329
La.	10	2,162.0	6,055	4.4	266	Utah	22	12,754.0	10,618	3.8	406
Maine	15	16,833.2	9,898	4.1	403	Vt.	51	37,268.8	8,975	4.2	373
Md.	44	32,480.8	9,858	4.0	390	Va.	58	48,012.5	9,657	3.9	381
Mass.	13	19,241.3	10,429	4.0	419	Wash.	25	39,416.8	10,410	4.1	431
Mich.	106	40,467.9	10,614	3.8	406	W. Va.	15	6,180.6	8,863	3.9	349
Minn.	141	80,176.8	10,277	3.7	381	Wis.	75	74,924.5	10,533	3.8	401
Miss.	4	3,877.7	6,327	4.5	282	Wyo.	7	941.3	9,769	3.7	365
Mo.	45	18,752.8	8,943	4.1	362	Total or					
Mont.	8	4,142.9	10,000	3.7	370	average	1,544	1,345,750.4	10,068	3.9	394
Nebr.	30	9,835.1	9,866	3.9	380						



# DHIA PROVED-SIRE RECORDS TABULATED IN JULY 1959

Following is a list of 402 sires whose records were tabulated or retabulated by the Animal Husbandry Research Division in July 1959. Production records used in proving DHIA sires consist of 305-day lactation records standardized to a mature equivalent twice-a-day milking basis.

An asterisk at the end of a sire's registration number indicates a retabulated record. The asterisk may be followed by any number from 1 through 15 (i. e., \*12) to indicate in which of the 15 printed lists his previous record appeared. Or the asterisk may be followed by the month and year (i. e., \*May 51) of the DHIA letter in which his previous record appeared. Two asterisks following the sire's registration number, or following reference to a previous listing, indicate that the proved-sire tabulation or retabulation was requested by one of the States.

In case records from more than one herd were used, the reference is to the herd from which production records for the largest number of the sire's youngest daughters were reported. If the sire has been used in an artificial-breeding association, the name of the association is given.

Proved-sire records consisting of fewer than 25 comparisons are indicated as "preliminary proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

Proved-sire records consisting of fewer than 25 comparisons with daughters resulting from artificial breeding are indicated as "preliminary AB proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

To make the most intelligent selection of a sire, the dairyman should use these proved-sire records to single out the most promising sire and then make every effort to supplement these data with additional information gathered from the herds in which the dams and daughters made their records. Particular attention should be given to the feeding practices and environmental conditions under which the records were made, in order to be assured that the records of the daughters were not made under more favorable conditions than those of the dams or vice versa. It is especially important to determine that there has been no selection of daughters in making the comparison.

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
AMIRAL'S O'FULTON OF LONE OAK 111707---	5 daughters-	6	10,402	3.7	382
Preliminary proof, 7-7-59; ; Vt.	5 dams----	15	8,602	4.3	367
Born, 10-5-52; sire, 86898; dam, 373779.	Difference--	(5-0-3)	+1,800	-.6	+15
Used by Frank Spaulding & Son, S. Royalton.					
CHERRIHILL LAST MAN 105985-----	5 daughters-	8	7,971	4.3	345
Preliminary proof, 7-29-59; ; Pa.	5 dams----	24	8,935	4.1	369
Born, 7-3-51; sire, 62032; dam, 370612.	Difference--	(1-4-2)	-964	+.2	-24
Used by Walter H. Wessner, Lenhartsville.					
COVE CREEK BAR GEORGE 107937-----	7 daughters-	8	8,746	4.1	358
Preliminary proof, 7-27-59; ; Pa.	7 dams----	30	10,197	4.2	424
Born, 10-11-51; sire, 101690; dam, 441007.	Difference--	(2-5-2)	-1,451	-.1	-66
Used by Paul G. Replogle, New Enterprise.					
EASTWOOD BUSTER 106422-----	6 daughters-	7	9,481	4.1	391
Preliminary proof, 7-20-59; ; N. Y.	6 dams----	24	9,640	4.2	403
Born, 8-24-51; sire, 63426; dam, 357658.	Difference--	(4-2-3)	-159	-.1	-12
Used by Fred & Marion Butties, Cobleskill.					
ELMSTONE DIXON 92252-----	6 daughters-	10	9,384	4.3	405
Preliminary proof, 7-20-59; ; Pa.	6 dams----	32	9,334	4.1	384
Born, 9-23-47; sire, 73684; dam, 304230.	Difference--	(3-5-5)	+50	+.2	+21
Used by Walter Warburton, Wyalusing.					
FAIR MEADOWS GOLDEN FURY 106665-----	10 daughters-	10	8,662	4.3	376
Born, 1-13-52; proved, 7-14-59; ; Vt.	10 dams----	31	7,982	4.0	317
Sire, 91838; dam, 381089.	Difference--	(6-9-9)	+680	+.3	+59
Used by Delbert Lette, South Ryegate.					
FRANKLAND'S SIR IVANHOE 105626-----	6 daughters-	6	7,528	4.0	301
Preliminary proof, 7-8-59; ; Maine	5 daughters-	5	7,650	4.0	304
Born, 8-17-51; sire, 100205; dam, 424194.	5 dams----	16	7,273	4.1	298
Used by Harold A. Smith, Bridgton.	Difference--	(4-2-4)	+377	-.1	+6
GLEN'S BINGO KITTEN LINDY 100826-----	9 daughters-	11	10,234	4.3	443
Preliminary proof, 7-29-59; alive; Okla.	5 daughters-	7	9,729	4.4	423
Born, 11-11-49; sire, 88074; dam, 283204.	5 dams----	12	9,666	4.3	411
Used by Okla. State University, Stillwater.	Difference--	(2-4-2)	+63	+.1	+12
GLEN URQUHART BRIGHT BEAUTY 104994----	9 daughters-	12	9,556	4.3	415
Preliminary proof, 7-29-59; ; Ill.	7 daughters-	9	9,789	4.4	426
Born, 8-9-51; sire, 101704; dam, 358375.	7 dams----	30	8,466	4.3	362
Used by Clarence A. Hughes & Son, Newark.	Difference--	(5-5-5)	+1,323	+.1	+64

AYRSHIRE SIRES		Animals	Records averaged	Milk	Test	Fat
		Number	Number	lb.	%	lb.
GREENRANGE RADAR 110751-----		8 daughters-	8	10,577	4.1	433
Preliminary proof, 7-29-59; ; N. Y.		8 dams-----	43	12,125	4.3	521
Born, 11-7-52; sire, 78249; dam, 412077.		Difference--	(1-5-1)	-1,548	- .2	-88
Used by Marshall Cheesman, Ellenburg.						
HAPPY HAVEN AMERICAN PRINE 102731-----		6 daughters-	7	8,507	4.0	341
Preliminary proof, 7-10-59; dead ; N. Y.		5 dams-----	19	7,778	4.2	328
Born, 9-18-50; sire, 76319; dam, 220266.		Difference--	(4-1-4)	+729	- .2	+13
Used by Warren Waite, East Syracuse.						
HIGH TEST'S ZIG 107605-----		5 daughters-	6	10,387	4.2	439
Preliminary proof, 7-14-59; dead ; N. Y.		5 dams-----	27	10,285	3.8	387
Born, 5-29-52; sire, 95222; dam, 324158.		Difference--	(4-5-5)	+102	+ .4	+52
Used by Charles E. Burr, Trumansburg.						
MACKAYR ROYAL 108766-----		5 daughters-	5	9,045	4.1	368
Preliminary proof, 7-28-59; dead ; Ill.		5 dams-----	12	9,291	3.8	356
Born, 8-11-52; sire, 95239; dam, 208620.		Difference--	(3-5-3)	-246	+ .3	+12
Used by University of Illinois, Urbana.						
MEADOW SPRINGS JAUNON, IMP. 93399-----		6 daughters-	7	10,025	4.5	454
Preliminary proof, 7-23-59; ; Wash.		5 daughters-	6	9,825	4.7	461
Born, 12-20-47; sire, 85076; dam, 360757.		5 dams-----	15	10,904	4.6	499
Used by Wharton Brothers, Montesano.		Difference--	(2-4-2)	-1,079	+ .1	-38
MEREDITH FAIR ROAMER 109794-----		5 daughters-	6	10,253	3.9	403
Preliminary proof, 7-14-59; ; Mass.		5 dams-----	16	10,376	4.3	445
Born, 7-1-52; sire, 87190; dam, 291531.		Difference--	(2-0-1)	-123	- .4	-42
Used by David Lambert, Topsfield.						
MEREDITH QUESTOR 110468-----		6 daughters-	7	11,005	4.0	438
Preliminary proof, 7-23-59; dead ; Ohio		6 dams-----	15	10,726	4.1	437
Born, 2-20-53; sire, 93672; dam, 275699.		Difference--	(2-3-2)	+279	- .1	+1
Used by Howard Arthur, Cedarville.						
OHIO PERFECT PATRIOT 106777-----		13 daughters	16	8,255	4.2	350
Preliminary proof, 7-29-59; ; Ill.		7 daughters-	8	8,891	4.1	366
Born, 11-6-51; sire, 92422; dam, 375936.		7 dams-----	19	7,370	3.9	290
Used by Dr. Everett & Son, Danville.		Difference--	(4-5-4)	+1,521	+ .2	+76
PLOTTERKILL TEMPO 104011-----		6 daughters-	8	8,694	4.2	366
Preliminary proof, 7-20-59; ; N. Y.		6 dams-----	14	8,861	4.3	383
Born, 12-28-50; sire, 74434; dam, 270046.		Difference--	(3-3-3)	-167	- .1	-17
Used by Milton Gregg Estate, Schenectady.						
REIDINA LUCKY STRIKE 110320-----		7 daughters-	7	11,236	4.2	472
Preliminary proof, 7-29-59; ; Pa.		7 dams-----	27	10,549	4.2	447
Born, 2-13-53; sire, 58950; dam, 421248.		Difference--	(4-5-5)	+687	.0	+25
Used by Ardrossan Farm, Ithan.						
RIDGELAWN RARE GEM 110395-----		5 daughters-	5	10,007	4.3	428
Preliminary proof, 7-29-59; ; Pa.		5 dams-----	30	9,784	4.1	402
Born, 3-9-53; sire, 72257; dam, 376030.		Difference--	(3-4-3)	+223	+ .2	+26
Used by Howard S. Meyers, Greencastle.						
SELWOOD WHITE BURTON, IMP. 106468-----		6 daughters-	6	10,192	4.1	416
Preliminary proof, 7-31-59; ; Ind.		5 daughters-	5	10,326	4.2	430
Born, 9-10-50; sire, 79245; dam, 451261.		5 dams-----	8	10,046	4.2	421
Used by R. Scheid, Argos.		Difference--	(3-2-2)	+280	.0	+9
SENELAKECA STYLISH LAD 108717-----		5 daughters-	5	12,125	4.3	526
Preliminary proof, 7-14-59; ; N. Y.		5 dams-----	25	11,007	4.3	469
Born, 3-7-52; sire, 98367; dam, 243626.		Difference--	(4-3-4)	+1,118	.0	+57
Used by Daniel Murphy, Hector.						
V. I. S. BOB 105251-----		10 daughters	12	10,756	3.9	422
Preliminary proof, 7-27-59; ; Vt.		9 daughters-	11	10,613	3.9	418
Born, 3-29-51; sire, 76613; dam, 326500.		9 dams-----	38	11,403	4.1	464
Used by Weeks School, Vergennes.		Difference--	(2-4-3)	-790	- .2	-46
WINDROW STORMY'S PETE 108937-----		5 daughters-	5	10,502	3.9	407
Preliminary proof, 7-23-59; dead ; Md.		5 dams-----	23	10,446	3.9	404
Born, 8-18-52; sire, 84158; dam, 358311.		Difference--	(3-3-2)	+56	.0	+3
Used by Daniel Jackson, Paco.						
WOODHULL ROYAL TIM 107201-----		11 daughters	12	6,749	4.2	283
Preliminary proof, 7-27-59; dead ; Minn.		8 daughters-	9	7,273	4.2	305
Born, 4-30-52; sire, 84386; dam, 328252.		8 dams-----	15	8,567	4.1	352
Used by George Sears, Ostrander.		Difference--	(3-5-3)	1,294	+ .1	-47



BROWN SWISS SIRES		Animals	Records averaged	Milk	Test	Fat
		Number	Number	lb.	%	lb.
<b>BEAUTY'S BRUCE 119760</b> -----						
Preliminary proof, 7-27-59; alive; Minn.	5 daughters-	5	12,541	4.6	582	
Born, 10-3-53; sire, 82228; dam, 69060.	5 dams-----	24	11,165	4.4	492	
Used by George Beach, La Crescent.	Difference--	(5-5-5)	+1,376	+1	+90	
<b>BROOKFIELD ASSET 105520</b> -----						
Preliminary proof, 7-27-59; dead; N. J.	6 daughters-	8	9,992	4.0	395	
Born, 10-29-50; sire, 86139; dam, 139970.	5 daughters-	6	10,344	3.9	408	
Used by George Hill, Branchville.	5 dams-----	31	11,044	4.1	452	
	Difference--	(1-2-1)	-700	-2	-44	
<b>BROOKFIELD COMMANDER'S BUSTER 101809</b> -----						
Preliminary proof, 7-16-59; ; N. Y.	8 daughters-	12	11,741	4.2	407	
Born, 4-7-50; sire, 59585; dam, 143817.	8 dams-----	38	11,030	4.2	458	
Used by Hiddenhurst Farm, Millerton.	Difference--	(3-7-5)	+711	.0	+39	
<b>CLEOPATRA'S DANNY BOY 114113</b> -----						
Preliminary proof, 7-27-59; ; Minn.	5 daughters-	6	9,450	4.2	398	
Born, 1-5-52; sire, 87630; dam, 144432.	5 dams-----	22	11,747	3.7	440	
Used by Victor Samuelson & Sons, Cannon Falls.	Difference--	(0-5-1)	-2,297	+5	-42	
<b>COXING CLOVE STORMY 114597</b> -----						
Preliminary proof, 7-16-59; ; N. Y.	5 daughters-	6	9,184	4.3	395	
Born, 1-9-52; sire, 68355; dam, 93884.	5 dams-----	22	10,230	4.2	434	
Used by Calvin Grant, Prattville.	Difference--	(2-4-2)	-1,046	+1	-39	
<b>EVERGREEN ACRES EDUCATORS THOR 104182</b> -----						
Preliminary proof, 7-16-59; dead; Md.	5 daughters-	14	9,047	4.4	394	
Born, 11-10-49; sire, 86137; dam, 151068.	5 dams-----	18	10,494	3.9	413	
Used by Maryland Co-op. A. B. A., Inc., Md.	Difference--	(1-5-1)	-1,447	+5	-19	
<b>FAIRACRES VALOR 98953</b> -----						
Preliminary proof, 7-27-59; ; N. C.	9 daughters-	11	9,413	4.0	372	
Born, 5-17-49; sire, 82585; dam, 147811.	6 daughters-	8	9,738	3.9	384	
Used by E. J. Pfister, Waxhaw.	6 dams-----	14	10,853	3.8	410	
	Difference--	(3-4-3)	-1,115	+1	-26	
<b>GREEN MEADOWS KING GRANT 104059</b> -----						
Born, 12-9-50; proved, 7-16-59; ; N. Y.	13 daughters	20	7,667	4.1	314	
Sire, 62225; dam, 99856.	12 daughters	16	7,438	4.1	303	
Used by Robert Hanlon, Black River.	12 dams-----	57	9,668	4.2	401	
	Difference--	(1-5-1)	-2,230	-1	-98	
<b>HERGULES THUNDERBOLT 101804</b> -----						
Preliminary proof, 7-16-59; ; Iowa	8 daughters-	8	10,315	4.1	423	
Born, 10-30-49; sire, 83523; dam, 106910.	5 daughters-	5	10,460	4.1	425	
Used by Gerald Davis & Sons, Randalia.	5 dams-----	8	13,267	3.9	513	
	Difference--	(1-4-1)	-2,807	+2	-88	
<b>HYCREST APOLLO 107507</b> -----						
Preliminary proof, 7-16-59; ; Wis.	7 daughters-	7	13,191	4.0	532	
Born, 12-27-50; sire, 65421; dam, 92194.	5 daughters-	5	12,151	4.1	495	
Used by Ostval Farm, Burlington.	5 dams-----	11	12,858	4.2	542	
	Difference--	(2-2-2)	-707	-1	-47	
<b>HYCREST COMMENTATOR 109501</b> -----						
Preliminary proof, 7-7-59; ; Mass.	7 daughters-	8	10,332	4.3	441	
Born, 6-25-51; sire, 65421; dam, 143288.	7 dams-----	20	9,497	4.2	394	
Used by Hycrest Farms, Leominster.	Difference--	(4-4-4)	+835	+1	+47	
<b>ILLINGDALE ROYAL GAIL'S POWHA 108233</b> ---						
Preliminary proof, 7-8-59; ; N. Dak.	7 daughters-	8	10,824	4.1	443	
Born, 8-6-51; sire, 70000; dam, 118641.	7 dams-----	22	10,525	4.0	421	
Used by Clark Scovlar, Sanborn.	Difference--	(5-4-3)	+299	+1	+22	
<b>LAIRD JUNIOR 106974</b> -----						
Preliminary proof, 7-31-59; ; Ill.	9 daughters-	9	12,524	4.2	528	
Born, 4-21-51; sire, 71151; dam, 137137.	6 daughters-	6	12,357	4.3	527	
Used by Hesselbacher & Sullivan, Lena.	6 dams-----	7	11,661	3.9	458	
	Difference--	(4-5-5)	+696	+4	+69	
<b>LEE'S HILL KEEPER'S PAL 106904</b> -----						
Preliminary proof, 7-8-59; ; Wis.	6 daughters-	6	11,863	3.9	460	
Born, 4-5-51; sire, 55163; dam, 129937.	6 dams-----	20	8,824	4.0	354	
Used by Gilbert Durand, Spooner.	Difference--	(5-3-5)	+3,039	-1	+106	
<b>LISBETH'S HARRY 105827</b> -----						
Preliminary proof, 7-8-59; ; Va.	10 daughters	11	9,633	4.4	422	
Born, 2-16-51; sire, 48672; dam, 200308.	8 daughters-	9	10,718	4.4	468	
Used by J. T. Williamson, Brightwood.	8 dams-----	26	9,408	4.3	406	
	Difference--	(5-4-6)	+1,310	+1	+62	

BROWN SWISS SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
LISMORE FARMS BEUBRUMEL 111426-----	6 daughters-	7	8,277	4.1	337
Preliminary proof, 7-31-59; ; Iowa	6 dams-----	12	10,329	4.0	417
Born, 1-30-52; sire, 87572; dam, 183936.	Difference--	(0-4-0)	-2,052	+1	-80
Used by George & Warren Fritz, Burlington.					
MAPLEWOOD RAINBOW 113514-----	6 daughters-	6	10,696	4.0	429
Preliminary proof, 7-8-59; ; Ill.	6 dams-----	21	8,647	4.0	343
Born, 6-17-51; sire, 66318; dam, 90114.	Difference--	(6-4-6)	+2,049	.0	+81
Used by F. Bauer & A. Birkey, Pekin.					
OSAKIS MAJOR'S DEAN 112047-----	13 daughters	20	11,439	4.0	461
Preliminary proof, 7-29-59; dead ; Minn.	8 daughters-	14	11,836	4.1	481
Born, 7-11-51; sire, 67379; dam, 161255.	8 dams-----	14	10,359	4.0	418
Used by Charles Bot, Marshall.	Difference--	(6-5-7)	+1,477	+1	+63
PEARSON'S DESIGN 113594-----	27 daughters	29	10,260	4.1	417
Born, 1-1-52; AB proof, 7-27-59;	27 dams-----	121	10,688	4.1	438
Sire, 53913; dam, 127065.	Difference--	(10-17-11)	-428	.0	-21
Used by N. Y. Co-op. A. B. A., Inc., N. Y.					
PEQUOT 112214-----	10 daughters	10	10,959	4.0	438
Preliminary proof, 7-16-59; ; Colo.	6 daughters-	6	10,834	3.9	426
Born, 11-29-50; sire, 84363; dam, 135997.	6 dams-----	7	10,299	4.1	421
Used by Dan Steinmetz, Greeley.	Difference--	(3-3-3)	+535	-2	+5
TARTAR'S STRONG ECHO 107880-----	12 daughters	19	9,767	4.0	388
Born, 3-18-51; proved, 7-27-59; ; Minn.	12 dams-----	44	9,659	3.9	372
Sire, 52443; dam, 127607.	Difference--	(7-9-6)	+108	+1	+16
Used by Lee Schmid, Avon					
V. B. TEX-JANE CARL 104852 *Sept. 57** 1/	10 daughters	15	13,154	4.4	576
Born, 3-27-50; proved, 1-19-59;	10 dams-----	55	12,420	4.2	516
Sire, 53913; dam, 111066.	Difference--	(6-8-8)	+734	+2	+60
Used by Tri-State Co-op. A. B. A., Wis.					

#### GUERNSEY SIREs

BETHWAY FARMS N. GRANT 513209-----	5 daughters-	5	10,379	5.0	518
Preliminary proof, 7-23-59; ; Conn.	5 dams-----	10	9,552	5.2	494
Born, 1-14-54; sire, 446105; dam, 981036.	Difference--	(5-3-4)	+827	-2	+24
Used by Galgowski-Lyman, Middlefield.					
BRANDTJEN'S A. ROBERT 469974-----	15 daughters	18	7,086	4.9	346
Preliminary proof, 7-23-59; ; Minn.	7 daughters-	7	6,919	5.0	344
Born, 6-23-50; sire, 386851; dam, 1094010.	7 dams-----	8	6,720	5.2	352
Used by Henry A. Brandtjen, Farmington.	Difference--	(4-2-2)	+199	-2	-8
CEDARCROFT REGAL'S DICTATOR 482653-----	6 daughters-	7	8,863	4.9	339
Preliminary proof, 7-20-59; ; Wash.	5 daughters-	6	6,457	4.9	319
Born, 7-18-51; sire, 448014; dam, 1070721.	5 dams-----	25	8,118	4.8	387
Used by A. M. Sterrenburg, Tacoma.	Difference--	(1-4-0)	-1,661	+1	-68
CLA-ORE KNIGHT'S JON 499743-----	19 daughters	20	9,951	4.5	443
Preliminary AB proof, 7-10-59; alive.	19 dams-----	55	8,507	4.6	388
Born, 8-19-52; sire, 413580; dam, 976142.	Difference--	(15-7-14)	+1,444	-1	+55
Used by Oregon A. B. A., Oreg.					
CLOVER GLEN P. BUDDY 496962-----	5 daughters-	7	7,068	4.8	336
Preliminary proof, 7-14-59; dead ; Minn.	5 dams-----	20	7,757	5.1	393
Born, 6-11-52; sire, 435547; dam, 1094771.	Difference--	(1-1-0)	-689	-3	-57
Used by Ralph Aldrich, Buffalo.					
COKER BUTTERFAT MASTER 472084-----	16 daughters	21	7,508	5.1	381
Preliminary AB proof, 7-17-59;	16 dams-----	40	8,052	4.8	388
Born, 1-3-51; sire, 446827; dam, 1039055.	Difference--	(6-11-8)	-544	+3	-7
Used by Clemson College A. B. A., S. C.					
COLDSPRING'S B. R. CLIFF 502622-----	9 daughters-	9	8,043	4.7	376
Preliminary proof, 7-29-59; ; Pa.	6 daughters-	6	7,602	4.8	365
Born, 11-10-52; sire, 367330; dam, 848433.	6 dams-----	11	8,498	5.0	422
Used by Jesse G. Balmer, Lititz.	Difference--	(3-2-2)	-896	-2	-57
COLDSPRING'S B. R. FORWARD 436789-----	24 daughters	33	8,617	4.9	423
Born, 10-8-48; proved, 7-14-59; dead ; N. J.	11 daughters	14	9,104	4.8	439
Sire, 346696; dam, 709301.	11 dams-----	18	8,307	4.9	456
Used by D. C. Riker, Long Valley.	Difference--	(4-5-4)	-203	-1	-19

1/ Incorrectly listed in February 1959 DHIA Letter as: V. B. Carl Liege.



GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
COLDSPRING'S DEFENDER'S BEAU 507944----	7 daughters-	7	7,118	4.4	314
Preliminary proof, 7-23-59; ; Pa.	5 daughters-	5	7,144	4.3	310
Born, 9-11-53; sire, 490661; dam, 1194893.	5 dams----	14	8,902	4.6	315
Used by Mark N. Witmer, Dalmatia.	Difference--	(3-3-2)	+242	-.3	-5
CORONAL GOLDEN VICTORY 496531-----	5 daughters-	5	6,442	5.1	329
Preliminary proof, 7-23-59; ; Ind.	5 dams----	19	7,631	4.9	377
Born, 10-15-51; sire, 262017; dam, 578548.	Difference--	(0-4-1)	-1,189	+.2	-48
Used by O. W. Brown & Son, Plainfield.					
CURTISS CANDY GENTLE CURTISS 480314----	6 daughters-	10	8,256	4.6	381
Preliminary proof, 7-10-59; dead.	5 daughters-	9	8,113	4.6	375
Born, 7-2-51; sire, 439085; dam, 1071602.	5 dams----	21	8,601	4.8	416
Used by Curtiss Improved Stud Service, Inc., A. B. A., Ill.	Difference--	(3-1-3)	-488	-.2	-41
CURTISS CANDY KENNY CURTISS 493211-----	7 daughters-	8	6,925	4.3	300
Preliminary proof, 7-31-59; ; Ala.	6 daughters-	7	6,501	4.3	281
Born, 7-2-52; sire, 409032; dam, 628376.	6 dams----	20	9,041	5.0	454
Used by Woodhaven Farm, Silverhill.	Difference--	(0-0-0)	-2,540	-.7	-173
DUNWALKE BEAUTY'S GENERAL 491407-----	8 daughters-	11	8,029	4.9	391
Preliminary proof, 7-17-59; ; Va.	7 daughters-	9	8,228	4.9	400
Born, 2-4-52; sire, 453191; dam, 1200738.	7 dams----	20	7,260	4.9	359
Used by W. E. Jefferson, Penhook.	Difference--	(5-3-5)	+968	.0	+41
EAST MALTA LILLIE'S NOBLE 507265-----	5 daughters-	6	7,660	4.8	369
Preliminary proof, 7-28-59; ; Pa.	5 dams----	16	6,430	4.7	305
Born, 5-30-52; sire, 435412; dam, 665604.	Difference--	(5-3-5)	+1,230	+.1	+64
Used by W. C. Gauger, Watsontown.					
EDGEFIELD FARMS LUCKY'S MARK 487803----	5 daughters-	6	6,033	4.9	294
Preliminary proof, 7-31-59; ; Pa.	5 dams----	8	6,016	4.9	293
Born, 5-5-51; sire, 438233; dam, 1149067.	Difference--	(3-2-2)	+17	.0	+1
Used by Ernest H. Layton, Hankins, N. Y.					
ELLERSLIE BEAUTY'S FLUTER 488366-----	7 daughters-	8	8,407	4.9	414
Preliminary proof, 7-23-59; ; Va.	6 daughters-	6	8,061	4.9	392
Born, 9-9-51; sire, 452550; dam, 1194881.	6 dams----	22	8,535	4.8	411
Used by J. S. Caly & Son, De Witt.	Difference--	(3-4-3)	-474	+.1	-19
FOREMOST FOOTPRINT 31ST 493461-----	5 daughters-	5	6,532	5.2	339
Preliminary proof, 7-23-59; ; Pa.	5 dams----	12	8,539	5.3	455
Born, 5-28-52; sire, 351131; dam, 804475.	Difference--	(0-1-0)	-2,007	-.1	-116
Used by Moorefield Farm, Manheim.					
GEM'S G. NOBLE 508666-----	5 daughters-	5	7,345	5.0	370
Preliminary proof, 7-23-59; ; Pa.	5 dams----	14	7,943	4.7	374
Born, 8-4-53; sire, 437094; dam, 1335112.	Difference--	(2-4-4)	-598	+.3	-4
Used by Ray M. Garber, Chambersburg.					
GOLDEN GRANGE IDEAL BELLEBOY 511884--	6 daughters-	7	9,199	5.2	481
Preliminary proof, 7-23-59; alive ; Ind.	5 daughters-	6	9,126	5.3	483
Born, 7-1-52; sire, 424343; dam, 1088626.	5 dams----	23	8,740	5.5	479
Used by Richard Behmer, Plymouth.	Difference--	(2-2-2)	+386	-.2	+4
GRAPELAWN SIR WILLIAM 469817-----	7 daughters-	10	7,010	4.9	344
Preliminary proof, 7-23-59; ; Va.	7 dams----	25	7,356	4.9	360
Born, 3-22-50; sire, 435794; dam, 920386.	Difference--	(4-3-3)	-346	.0	-16
Used by W. S. Green, Burkeville.					
GROVE FARM'S ATLAS 496852-----	7 daughters-	7	6,870	5.2	360
Preliminary proof, 7-23-59; ; Pa.	7 dams----	25	8,095	4.7	380
Born, 1-6-52; sire, 306512; dam, 1044169.	Difference--	(1-7-2)	-1,225	+.5	-20
Used by William H. Woolverton, Alexandria.					
HAMHURST DANNY BOY'S WHIT 482400-----	8 daughters-	10	7,858	5.0	392
Preliminary proof, 7-20-59; ; Va.	7 daughters-	8	7,687	5.0	388
Born, 5-25-51; sire, 335475; dam, 703095.	7 dams----	19	8,778	4.4	390
Used by W. B. Bass, Rice.	Difference--	(2-6-3)	-1,091	+.6	-2
HAMHURST PRINCE'S RAY 495089-----	5 daughters-	5	11,030	5.2	569
Preliminary proof, 7-23-59; ; Va.	5 dams----	8	9,421	4.8	456
Born, 1-14-52; sire, 446985; dam, 932310.	Difference--	(4-4-4)	+1,609	+.4	+113
Used by Carson Brothers, Cullen.					
HART'S SUPREME 517356-----	6 daughters-	7	9,574	4.7	448
Preliminary proof, 7-23-59; dead ; Ill.	6 dams----	12	9,749	5.0	490
Born, 2-3-52; sire, 464502; dam, 1237000.	Difference--	(2-0-2)1	-175	-.3	-42
Used by H. B. Lukken, Paris.					

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
HERSHBERGER CRUSADE'S LADDIE 485523---	6 daughters-	7	8,325	5.0	419
Preliminary proof, 7-23-59; dead ; Okla.	6 dams-----	16	7,804	4.7	370
Born, 10-29-51; sire, 439495; dam, 993418.	Difference--	(3-6-5)	+521	+ .3	+49
Used by T. M. Hershberger, Broken Arrow.					
HIDDEN ACRES TIP TOP'S FREEDOM 499912--	9 daughters-	12	8,228	4.7	388
Preliminary proof, 7-29-59; ; Maine.	6 daughters-	8	7,787	4.7	366
Born, 11-1-52; sire, 477470; dam, 966052.	6 dams-----	18	7,487	5.0	373
Used by Philip Pillsbury, Farmington.	Difference--	(3-1-2)	+300	- .3	-7
HIGHLAND CHIEF'S KING 503054-----	6 daughters-	7	7,693	4.9	375
Preliminary proof, 7-23-59; ; Pa.	5 daughters-	5	8,323	4.9	408
Born, 1-18-53; sire, 477470; dam, 691127.	5 dams-----	26	9,976	4.7	469
Used by J. Thomas Carmen, Glen Rock.	Difference--	(0-4-0)	-1,653	+ .2	-61
HOLLIKNOLL MAJESTY RADIANT 451202-----	8 daughters-	14	8,796	4.9	435
Preliminary proof, 7-23-59; ; Va.	8 dams-----	20	8,075	5.1	412
Born, 4-16-49; sire, 396029; dam, 740080.	Difference--	(6-4-5)	+721	- .2	+23
Used by M. H. Yoder, Denbigh.					
HOLLY'S PATRICIAN GEORGE 506171-----	8 daughters-	8	8,609	4.8	417
Preliminary proof, 7-14-59; ; Iowa	8 dams-----	20	9,037	4.5	409
Born, 7-28-53; sire, 462977; dam, 973814.	Difference--	(3-5-5)	-428	+ .3	+8
Used by Don R. Schmidt, Elkader.					
HOMINY HILL ACTOR 503444-----	5 daughters-	6	10,100	4.8	490
Preliminary proof, 7-23-59; ; Pa.	5 dams-----	18	9,309	5.3	498
Born, 1-14-53; sire, 431647; dam, 1037559.	Difference--	(4-1-2)	+791	- .5	-8
Used by Harry S. Numma, Landisville.					
IDEAL'S NAVIGATOR 477573-----	7 daughters-	9	9,555	4.4	424
Preliminary proof, 7-29-59; ; N. Y.	5 daughters-	6	9,298	4.3	403
Born, 10-8-50; sire, 453962; dam, 1233536.	5 dams-----	16	8,668	4.3	383
Used by Raymond MacNeil, Greenwich.	Difference--	(3-3-3)	+430	.0	+20
INDEPENDENCE OF CHILTON 493182-----	6 daughters-	6	7,832	5.3	416
Preliminary proof, 7-23-59; ; Pa.	5 daughters-	5	7,940	5.3	421
Born, 5-26-52; sire, 449674; dam, 736857.	5 dams-----	12	8,614	4.9	424
Used by Spencer Nauman, Harrisburg.	Difference--	(2-4-3)	-674	+ .4	-3
INGLESIDE LORD GEORGE 501836-----	13 daughters	19	9,046	5.2	469
Preliminary proof, 7-29-59; ; Va.	9 daughters-	13	8,813	5.3	469
Born, 6-6-52; sire, 496008; dam, 928855.	9 dams-----	38	9,948	5.1	509
Used by Smith Brothers, Hewlett.	Difference--	(1-7-2)	-1,135	+ .2	-40
INNISFREE DYNAMO 482709-----	14 daughters	14	8,330	4.6	381
Born, 4-26-51; proved, 7-31-59; dead ; N. J.	10 daughters	10	8,146	4.6	376
Sire, 421527; dam, 853305.	10 dams-----	10	8,775	4.5	398
Used by John Bill, Monroeville.	Difference--	(3-5-4)	-629	+ .1	-22
INNISFREE STRONGHEART 477638-----	6 daughters-	10	8,491	5.0	428
Preliminary proof, 7-20-59; ; N. C.	6 dams-----	13	8,640	5.0	429
Born, 4-2-51; sire, 421527; dam, 772481.	Difference--	(3-5-3)	-149	.0	-1
Used by Marie M. Shore, & R. D. Shore Jr., Winston-Salem.					
KEN-MAC PLAYFULL'S KING 482062-----	6 daughters-	7	9,605	4.9	475
Preliminary proof, 7-29-59; ; Wash.	5 daughters-	6	9,474	4.9	468
Born, 9-8-51; sire, 389049; dam, 1056087.	5 dams-----	17	8,502	4.8	411
Used by K. W. McKenzie,	Difference--	(4-3-5)	+972	+ .1	+57
KINGS PAM CAL 499832-----	7 daughters-	8	6,219	4.8	298
Preliminary proof, 7-31-59; ; Ky.	5 daughters-	6	6,273	4.8	304
Born, 7-22-52; sire, 392344; dam, 669926.	5 dams-----	16	6,373	4.1	262
Used by L. C. Caldwell, Ashland.	Difference--	(2-4-5)	-100	+ .7	+42
KNIGHTONGALE ROSE ANDY 508639-----	8 daughters-	9	5,502	4.9	269
Preliminary proof, 7-29-59; ; Md.	7 daughters-	7	5,546	4.8	269
Born, 10-8-52; sire, 431319; dam, 1208859.	7 dams-----	19	6,005	4.5	272
Used by William C. King, Reisterstown.	Difference--	(3-7-3)	-459	+ .3	-3
LANGWATER NIMROD 491785-----	8 daughters-	9	6,871	4.9	337
Preliminary proof, 7-17-59; dead ; Maine	8 dams-----	27	8,539	4.6	394
Born, 8-24-51; sire, 449334; dam, 1178612.	Difference--	(0-6-1)	-1,668	+ .3	-57
Used by George Millav, Richmond.					
LAZY RIVER MENTOR 479015-----	8 daughters-	9	6,920	4.9	337
Preliminary proof, 7-20-59; ; Va.	6 daughters-	7	7,062	4.9	345
Born, 11-12-49; sire, 389492; dam, 1024522.	6 dams-----	24	7,478	4.7	354
Used by E. S. Shurtleff Estate, Buenna Vista.	Difference--	(3-3-3)	-416	+ .2	-9



GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
LLAN FAIR ROYAL COLONEL 468344-----	12 daughters	15	6,792	4.7	322
Preliminary proof, 7-17-59; ; Pa.	7 daughters-	10	6,874	4.8	328
Born, 7-6-50; sire, 393406; dam, 984035.	7 dams-----	14	8,021	4.9	395
Used by Codorun Farms, York.	Difference--	(3-2-1)	-1,147	-1	-67
LOCUST LEVEL EDWARDS FURL 499206 ----	6 daughters-	7	8,761	5.1	443
Preliminary proof, 7-29-59; ; Md.	6 dams-----	22	9,450	4.6	433
Born, 7-3-52; sire, 425622; dam, 1132880.	Difference--	(2-6-4)	-689	+5	+10
Used by Mr. & Mrs. R. R. Lewis, Jr., Frederick.					
MAID'S SPRINGHILL LINDSEY 490444-----	5 daughters-	7	10,120	5.1	512
Preliminary proof, 7-20-59; alive; Mich.	5 dams-----	18	8,852	5.2	458
Born, 10-3-51; sire, 429482; dam, 985014.	Difference--	(4-3-4)	+1,268	-1	+54
Used by Arthur P. Edison, Grand Rapids.					
MAPLE LAWN PHARAOH LAD 504279-----	5 daughters-	5	10,420	4.4	460
Preliminary proof, 7-23-59; ; N. Y.	5 dams-----	21	9,183	4.9	449
Born, 2-6-53; sire, 298216; dam, 973138.	Difference--	(4-0-3)	+1,237	-5	+11
Used by Ralph Mosher, Union Springs.					
MAPLE LAWN'S BARON NICK 461647-----	5 daughters-	10	9,653	4.5	431
Preliminary proof, 7-20-59; ; N. Y.	5 dams-----	25	9,313	4.6	424
Born, 11-29-49; sire, 331204; dam, 866930.	Difference--	(4-2-4)	+340	-1	+7
Used by Huston Brothers, Valois.					
MAPLE LAWN'S CHARLES PRINCE 467594----	7 daughters-	10	7,972	5.1	408
Preliminary proof, 7-20-59; ; N. Y.	7 dams-----	30	8,197	4.7	385
Born, 3-4-50; sire, 432065; dam, 796983.	Difference--	(3-6-5)	-225	+4	+23
Used by Buisch Brothers, Lyons.					
MAPLE LAWN VALOR 493988-----	13 daughters	20	9,538	4.8	460
Born, 4-16-52; proved, 7-28-59; ; N. Y.	13 dams-----	46	7,914	5.1	401
Sire, 297967; dam, 1000338.	Difference--	(11-4-10)	+1,624	-3	+59
Used by Raymond Wheeler, Marietta.					
MCDONALD FARMS FINE SHERIFF 503571----	7 daughters-	7	9,410	5.1	478
Preliminary proof, 7-31-59; ; Va.	5 daughters-	5	9,859	5.0	491
Born, 6-22-52; sire, 457535; dam, 1256725.	5 dams-----	31	9,937	5.0	493
Used by F. P. Wickline, Buchanan.	Difference--	(1-3-2)	-78	0	-2
MCDONALD FARMS JOLLY TAINE 509064-----	5 daughters-	5	10,389	4.7	490
Preliminary proof, 7-23-59; dead; Ill.	5 dams-----	13	8,842	4.4	391
Born, 8-3-53; sire, 439587; dam, 1520785.	Difference--	(4-5-4)	+1,547	+3	+99
Used by Roy Breeze & Sons, Lee.					
MCDONALD FARMS LE RESOLVE 485232-----	6 daughters-	6	9,361	4.9	460
Preliminary proof, 7-31-59; ; Va.	6 dams-----	11	7,007	4.9	342
Born, 6-20-51; sire, 423199; dam, 539702.	Difference--	(5-2-5)	+2,354	0	+118
Used by R. K. Cornwell, Round Hill.					
MCDONALD FARMS LE ROMAN 493170-----	7 daughters-	8	8,017	5.0	404
Preliminary proof, 7-31-59; ; Pa.	7 dams-----	19	8,418	5.0	425
Born, 12-14-51; sire, 423199; dam, 1334335.	Difference--	(3-4-3)	-401	0	-21
Used by Roy Y. Stoltzfus, Douglassville.					
MCDONALD FARMS PRE ROLLIN 493164					
*Mar. 58*-----	12 daughters	23	8,306	5.2	433
Born, 3-30-51; proved, 7-23-59; alive; Md.	10 daughters	21	8,989	5.2	470
Sire, 293925; dam, 1036693.	10 dams-----	39	8,175	5.3	435
Used by Leroy H. Hersey, Edgewater.	Difference--	(9-4-8)	+814	-1	+35
MCDONALD FARMS PRE SUPERO 503927-----	7 daughters-	7	8,870	5.1	452
Preliminary proof, 7-23-59; ; Pa.	5 daughters-	5	9,769	5.1	494
Born, 11-22-52; sire, 293925; dam, 958368.	5 dams-----	13	8,733	4.9	425
Used by H. H. McConnell, Honey Brook.	Difference--	(3-5-4)	+1,036	+2	+69
MEADOW LANE MAJOR JUVIUS 495262-----	5 daughters-	6	12,434	4.8	599
Preliminary proof, 7-28-59; ; Mich.	5 dams-----	18	10,506	5.2	550
Born, 3-5-52; sire, 439085; dam, 1140327.	Difference--	(5-0-5)	+1,928	-4	+49
Used by Hudson Brothers, Berrien Center.					
MEADOW VIEW'S SELECT'S HERO 478357-----	9 daughters-	11	7,384	4.8	356
Preliminary proof, 7-20-59; dead; Pa.	7 daughters-	8	7,237	4.9	351
Born, 3-5-51; sire, 394712; dam, 812775.	7 dams-----	25	7,243	5.0	364
Used by B. G. & J. M. Bushong, Columbia.	Difference--	(3-2-2)	-6	-1	-13
MIDVIEW BLAZE'S KING 478726-----	7 daughters-	9	8,430	5.1	426
Preliminary proof, 7-31-59; dead; Va.	6 daughters-	8	8,206	5.2	427
Born, 3-21-51; sire, 336264; dam, 796829.	6 dams-----	22	8,474	5.2	437
Used by W. J. Morris & Son, Amelia.	Difference--	(3-4-3)	-268	0	-10



GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MILL DALE IKE 497383-----	7 daughters-	8	6,455	5.1	330
Preliminary proof, 7-28-59; ; Md.	5 daughters-	6	6,567	5.2	341
Born, 12-21-51; sire, 323661; dam, 683926.	5 dams-----	10	8,476	4.8	409
Used by Granville Hibberd, New Windsor.	Difference--	(0-5-1)	-1,909	+.4	-63
NORGERT'S ROYAL MASTER 504874-----	5 daughters-	5	8,004	4.4	353
Preliminary proof, 7-23-59; dead ; Ill.	5 dams-----	18	8,933	4.7	417
Born, 3-24-53; sire, 473218; dam, 856792.	Difference--	(0-1-1)	-929	-.3	-64
Used by Louis Kuebker, Richmond.					
NYALA PRINCE'S LADDIE 504932-----	13 daughters	13	9,505	5.1	481
Born, 4-6-53; proved, 7-31-59; alive ; Conn.	13 dams-----	42	8,786	4.9	427
Sire, 389915; dam, 1153078.	Difference--	(8-10-8)	+719	+.2	+54
Used by E. S. Burke, Woodbury.					
ONAHILL PAR PREDICTOR 483167-----	10 daughters	11	7,075	5.2	365
Preliminary proof, 7-20-59; dead ; N. J.	8 daughters-	9	6,941	5.2	358
Born, 6-15-51; sire, 409333; dam, 1072087.	8 dams-----	12	8,889	5.2	464
Used by William Von Thaden, Bordentown.	Difference--	(1-5-1)	-1,948	.0	-106
OSTERLEA FARMS COLONEL 506595-----	6 daughters-	7	10,777	4.6	499
Preliminary proof, 7-31-59; ; Ohio	5 daughters-	6	11,040	4.6	507
Born, 7-28-52; sire, 462544; dam, 1206848.	5 dams-----	11	10,510	4.6	479
Used by Fred G. Wolf, Xenia.	Difference--	(3-3-3)	+530	.0	+28
PLEASANT VIEW PEERLESS KALE 494962----	10 daughters	12	9,091	5.0	454
Born, 2-27-52; proved, 7-31-59; ; Pa.	10 dams-----	41	8,201	4.8	391
Sire, 467993; dam, 823946.	Difference--	(8-8-10)	+890	+.2	+63
Used by Pleasant View Farms, Chambersburg.					
PRAIRIE BLOOM GOLDBOY 462677-----	9 daughters-	23	9,676	5.3	513
Preliminary proof, 7-23-59; dead ; Oreg.	8 daughters-	22	9,603	5.3	513
Born, 12-20-49; sire, 390505; dam, 822622.	8 dams-----	50	9,483	5.2	496
Used by Don Buckley, St. Paul.	Difference--	(2-5-5)	+120	+.1	+17
PRESTDALE N. ADVANCER 503767-----	6 daughters-	8	8,749	4.6	401
Preliminary proof, 7-28-59; ; Idaho	6 dams-----	22	9,947	4.9	486
Born, 4-27-53; sire, 458452; dam, 1306819.	Difference--	(0-1-0)	-1,198	-.3	-85
Used by Lyle Couch, Nampa.					
PSF NAPPAN MICHAEL 482743-----	5 daughters-	10	5,753	4.8	276
Preliminary proof, 7-31-59; ; Maine.	5 dams-----	17	6,813	4.9	333
Born, 5-6-51; sire, 437601; dam, 1347683.	Difference--	(2-3-2)	-1,060	-.1	-57
Used by R. I. Crossman, Corinna.					
QUARRY VALLEY'S V. LAD 489547-----	5 daughters-	5	7,083	5.1	362
Preliminary proof, 7-23-59; ; Pa.	5 dams-----	13	8,861	4.9	438
Born, 8-21-51; sire, 413246; dam, 1038893.	Difference--	(1-3-1)	-1,778	+.2	-76
Used by Arthur Kinney Jr., Holicong.					
REX OF SPRING LANE 506468-----	5 daughters-	5	6,472	5.0	323
Preliminary proof, 7-23-59; ; Pa.	5 dams-----	27	7,903	5.3	422
Born, 4-9-53; sire, 335746; dam, 1014595.	Difference--	(1-1-0)	-1,431	-.3	-99
Used by James R. Wood & Son, Nottingham.					
RIVER ROAD MASHER'S PROGRESSOR 494985-----	7 daughters-	7	10,234	5.3	542
Preliminary proof, 7-23-59; ; Wash.	7 dams-----	25	8,876	5.1	456
Born, 4-28-52; sire, 449685; dam, 877699.	Difference--	(6-5-6)	+1,358	+.2	+86
Used by M. A. Tewalt, Mt. Vernon.					
ROCKS 'N RILLS FARMS G. SARGE 509229----	5 daughters-	5	8,062	5.1	410
Preliminary proof, 7-23-59; ; Conn.	5 dams-----	21	7,796	5.0	392
Born, 9-14-53; sire, 493931; dam, 1254474.	Difference--	(4-3-4)	+266	+.1	+18
Used by John M. Groton, Jr., Stonington.					
ROSE FERN'S DUKE 485015-----	6 daughters-	7	9,651	4.9	470
Preliminary proof, 7-20-59; dead ; Pa.	5 daughters-	6	9,478	5.0	472
Born, 7-8-51; sire, 440747; dam, 462329.	5 dams-----	12	7,980	5.2	417
Used by Edwin H. De Vilder, Clarion.	Difference--	(4-1-3)	+1,498	-.2	+55
ROSEGILL'S NERO 491657-----	6 daughters-	7	8,456	4.9	418
Preliminary proof, 7-23-59; ; Va.	6 dams-----	27	8,137	5.1	418
Born, 11-19-51; sire, 323870; dam, 921178.	Difference--	(2-2-3)	+319	-.2	0
Used by Sidney Shannon, Urbanna.					
ROSYMORN FORE HIGHTIME 515570-----	6 daughters-	6	7,661	5.3	403
Preliminary proof, 7-23-59; dead ; Ill.	5 daughters-	5	8,433	5.2	441
Born, 1-23-52; sire, 439592; dam, 1266489.	5 dams-----	12	8,432	5.0	424
Used by Ralph A. Burnham, Macomb.	Difference--	(3-3-3)	+1	+.2	+17

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SHADY REST PHAROAH MAX 495300-----	11 daughters	12	7,272	4.7	341
Born, 3-18-52; proved, 7-28-59; ; Va.	10 daughters	11	7,327	4.6	340
Sire, 375039; dam, 954261.	10 dams----	33	9,034	4.8	432
Used by Clarice L. Jenkins, Amelia.	Difference--	(4-4-2)	-1,707	-.2	-92
SKYLINE HIGH COMMANDO 488442-----	9 daughters-	10	7,540	5.6	422
Preliminary proof, 7-23-59; alive; Nebr.	7 daughters-	8	7,222	5.7	412
Born, 6-27-51; sire, 427978; dam, 1105792.	7 dams-----	21	7,630	5.0	380
Used by Lea Fairley, Fairbury.	Difference--	(5-6-2)	-408	+.7	+32
SKYLINE LE PRINCE 501809-----	5 daughters-	8	9,803	5.2	508
Preliminary proof, 7-23-59; ; Iowa	5 dams-----	17	8,662	4.9	422
Born, 10-17-52; sire, 483717; dam, 1313031.	Difference--	(4-4-4)	+1,141	+.3	+86
Used by J. W. Mullenix & Son, Woodbine.					
SOVEREIGN OF ALDARRA 481059-----	13 daughters	22	10,294	4.5	463
Born, 4-10-51; proved, 7-20-59; ; Wash.	12 daughters	20	10,297	4.5	461
Sire, 394072; dam, 669310.	12 dams-----	67	11,285	4.5	508
Used by Robert Bosse, Snohomish.	Difference--	(2-5-2)	-988	.0	-47
SPECKLED CLEOPATRICK 492506-----	5 daughters-	8	6,363	5.2	329
Preliminary proof, 7-29-59; ; Md.	5 dams-----	21	5,321	5.0	266
Born, 2-7-52; sire, 350867; dam, 1030392.	Difference--	(5-3-4)	+1,042	+.2	+63
Used by William T. Hood, Mt. Airy.					
TARBELL ROMULUS DISTINCTION 494032-----	5 daughters-	7	9,683	4.8	468
Preliminary proof, 7-23-59; ; N. Y.	5 dams-----	22	10,275	5.0	509
Born, 2-28-52; sire, 312391; dam, 1106764.	Difference--	(2-2-2)	-592	-.2	-41
Used by N. F. Stever & Sons, Johnson City.					
THATCHER FARMS DON 488870-----	9 daughters-	11	6,752	4.9	328
Preliminary proof, 7-7-59; dead; Minn.	6 daughters-	7	6,889	4.8	329
Born, 9-30-51; sire, 349272; dam, 1090847.	6 dams-----	13	6,849	4.7	324
Used by Arnold L. Larson, Claremont.	Difference--	(3-4-3)	+40	+.1	+5
TUTTLE'S NICKIE F. ROGER 485515-----	8 daughters-	8	7,618	5.1	389
Preliminary proof, 7-20-59; ; Ill.	8 dams-----	12	7,977	4.9	394
Born, 7-1-51; sire, 408568; dam, 658407.	Difference--	(4-6-4)	-359	+.2	-5
Used by Jesse E. Tuttle & Son, West York.					
TWINWING LUCKY NEWTON 491288-----	7 daughters-	7	6,690	4.4	296
Preliminary proof, 7-20-59; dead; Conn.	7 dams-----	31	6,587	4.7	313
Born, 11-20-51; sire, 434996; dam, 751758.	Difference--	(4-2-2)	+103	-.3	-17
Used by Henry Darling, Colchester.					
UPHAM DOWNS B. K. 'S LEPERCON 482076----	6 daughters-	6	7,107	4.8	342
Preliminary proof, 7-29-59; ; Del.	6 dams-----	21	6,988	4.9	340
Born, 9-15-51; sire, 446181; dam, 867923.	Difference--	(3-2-2)	+119	-.1	+2
Used by Upham Downs Farm, Middletown.					
WESTERN GLOW BELLA'S FAME 487098-----	10 daughters-	13	10,385	4.5	472
Preliminary proof, 7-23-59; ; Va.	8 daughters--	10	10,345	4.5	468
Born, 1-28-52; sire, 365219; dam, 1113531.	8 dams-----	32	10,552	4.4	466
Used by Frank S. Loyd, Monroe.	Difference--	(5-6-6)	-207	+.1	+2
WESTSIDE STAR'S KING 474362-----	14 daughters	16	8,515	4.9	417
Born, 2-20-51; proved, 7-20-59; ; Iowa	11 daughters	13	8,517	4.9	420
Sire, 309795; dam, 1008284.	11 dams----	25	8,285	4.5	375
Used by Earl Sampson, Colesburg.	Difference--	(6-11-8)	+232	+.4	+45
WETHERSFIELD ELEGANT 496398-----	7 daughters-	7	5,699	5.2	294
Preliminary proof, 7-29-59; ; Pa.	6 daughters-	6	5,927	5.2	311
Born, 10-10-52; sire, 428288; dam, 990294.	6 dams-----	20	6,679	5.2	348
Used by Pine Hill Farm, Corapolis.	Difference--	(2-5-2)	-752	.0	-37
WEY ACRES B'S MELBA'S LEVITY 493860----	8 daughters-	11	9,405	4.5	427
Preliminary proof, 7-17-59; alive; Ohio	5 daughters-	6	8,361	4.5	380
Born, 2-6-52; sire, 448633; dam, 861355.	5 dams-----	9	8,106	4.8	389
Used by Elmer J. Riehl, Canfield.	Difference--	(3-1-3)	+255	-.3	-9
WHITE WATER COLONEL'S LUKE 500197-----	5 daughters-	6	9,778	4.9	478
Preliminary proof, 7-23-59; alive; Oreg.	5 dams-----	7	8,346	5.2	435
Born, 8-26-52; sire, 466452; dam, 1179636.	Difference--	(3-2-4)	+1,432	-.3	+43
Used by A. L. Hawn, Leaburg.					
WILGORLAN FARMS CAVALIER 502909-----	5 daughters-	5	10,666	5.0	532
Preliminary proof, 7-29-59; ; Iowa	5 dams-----	23	9,494	4.9	462
Born, 3-24-53; sire, 459069; dam, 1308424.	Difference--	(4-4-4)	+1,172	+.1	+70
Used by Ray Troester, Elkader.					



GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
WILGORLAN FARMS FOREMAN 482275-----	6 daughters-	6	6,798	4.6	316
Preliminary proof, 7-20-59; ; N. Y.	5 daughters-	5	6,945	4.6	321
Born, 8-12-51; sire, 359623; dam, 695378.	5 dams-----	22	9,290	4.8	445
Used by Porter Pepperdine, Cattaraugus.	Difference--	(0-1-0)	-2,345	-.2	-124
WILLOW SPRING NOBLE KING 509779-----	12 daughters	12	10,721	5.0	540
Born, 4-18-53; proved, 7-16-59;	10 daughters	10	10,777	4.9	533
Sire, 453191; dam, 932928.	10 dams----	30	9,715	5.4	525
Used by American Breeders Service A. B. A.,	Difference--	(7-1-5)	+1,062	-.5	+8
Wis.					
WOODACRES GUERNSHAW LEADER 504743----	5 daughters-	5	9,644	4.6	447
Preliminary proof, 7-28-59; ; Pa.	5 dams-----	15	7,759	4.7	363
Born, 1-23-53; sire, 383832; dam, 1129864.	Difference--	(4-2-3)	+1,885	-.1	+84
Used by Medford's Inc., West Grove.					

## HOLSTEIN SIRES

ABNER NU-LAND PIEBE 1266883-----	6 daughters-	6	9,379	3.4	321
Preliminary proof, 7-29-59; ; Pa.	5 daughters-	5	8,654	3.4	296
Born, 9-28-51; sire, 1185748; dam, 2844185.	5 dams-----	16	11,283	3.2	364
Used by Irl Hill & Son, Linesville.	Difference--	(0-5-0)	-2,629	+.2	-68
ADMIRAL BELMONT URST BONHEUR					
1122103-----	12 daughters	13	10,502	3.7	386
Born, 1-12-50; proved, 7-14-59; ; Va.	10 daughters	11	10,159	3.7	381
Sire, 827070; dam, 2394466.	10 dams----	32	11,559	3.8	439
Used by R. E. McComb Estate, Purcellville.	Difference--	(3-6-3)	-1,400	-.1	-58
A-HOPEN DUNLOGGIN PIEBE JOE 1157193----	5 daughters-	5	13,301	3.8	505
Preliminary proof, 7-20-59; dead ; Mich.	5 dams-----	19	13,396	3.5	464
Born, 7-15-51; sire, 1026510; dam, 3017123.	Difference--	(2-5-4)	-95	+.3	+41
Used by Thomas Lozmack, Three Oaks.					
AL-LOU-JAN HARTOG DE KOL 1179735-----	6 daughters-	6	13,542	4.0	540
Preliminary proof, 7-7-59; alive; Ohio	6 dams-----	17	14,659	3.8	554
Born, 7-10-51; sire, 1105901; dam, 2545354.	Difference--	(2-6-2)	-1,117	+.2	-14
Used by Albert Mapp, Urbana.					
ALPANG RAG APPLE DAPPER DAN 1170998---	9 daughters-	15	11,359	3.6	406
Preliminary proof, 7-14-59; ; Mich.	8 daughters-	13	11,542	3.6	411
Born, 10-16-50; sire, 1021952; dam, 2854849.	8 dams-----	19	14,016	3.5	492
Used by Dan Franzel, Uby.	Difference--	(1-5-2)	-2,474	+.1	-81
ARKEN SKYLARK PERFECTION FOBES					
1178968-----	6 daughters-	8	12,822	3.9	495
Preliminary proof, 7-7-59; ; Iowa	5 daughters-	6	12,554	3.8	476
Born, 10-30-51; sire, 1046223; dam, 2409380.	5 dams-----	19	11,401	3.7	425
Used by Reuben Steffens, Clermont.	Difference--	(4-2-3)	+1,153	+.1	+51
ARN HERM PABST FLOSSIE BURKE 1131909---	7 daughters-	11	14,367	3.7	535
Preliminary proof, 7-7-59; dead ; Ill.	6 daughters-	10	14,202	3.8	535
Born, 8-7-50; sire, 943749; dam, 2601806.	6 dams-----	26	12,385	3.8	467
Used by Orin Arnold, Stockton.	Difference--	(5-3-4)	+1,817	.0	+68
BAGLEY CARNATION POSCH 1180360-----	5 daughters-	5	14,314	3.9	554
Preliminary proof, 7-7-59; ; Iowa	5 dams-----	21	14,502	3.7	537
Born, 1-16-52; sire, 1111469; dam, 2829372.	Difference--	(3-3-3)	-188	+.2	+17
Used by Vernon Chaloupha, Yale.					
BARROW FARMS RAG APPLE ESQUIRE (TWIN)					
1212014-----	5 daughters-	6	12,582	3.7	467
Preliminary proof, 7-23-59; ; Pa.	5 dams-----	10	10,852	3.8	412
Born, 11-20-51; sire, 1107436; dam, 2025558.	Difference--	(4-3-3)	+1,730	-.1	+55
Used by Burr Robbins, Knoxville.					
BEETS PRILLY JAKE 1145261-----	12 daughters	14	10,056	3.6	358
Preliminary proof, 7-16-59; dead ; Md.	7 daughters-	7	9,983	3.6	364
Born, 10-15-49; sire, 903763; dam, 2759940.	7 dams-----	28	9,831	3.5	349
Used by Edward G. Rabel, Forest Hill.	Difference--	(4-2-4)	+152	+.1	+15
BELLE CREEK REGAL JESS 1172814-----	5 daughters-	6	10,147	4.1	419
Preliminary proof, 7-14-59; ; Ind.	5 dams-----	16	10,524	4.0	419
Born, 2-22-52; sire, 1077695; dam, 2905864.	Difference--	(2-3-2)	-377	+.1	0
Used by Philip Hendle, Daleville.					



HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BESSLYN ORMSBY FOBES BUSTER 1164513-----	11 daughters	19	12,938	3.6	467
Born, 11-16-51; proved, 7-14-59; dead; Minn.	11 dams-----	37	12,770	3.8	437
Sire, 985696; dam, 2691402.	Difference--	(5-0-5)	+168	- .2	-20
Used by John Legatt, St. Joseph.					
BOB ORMSBY PLUTO 1155894-----	5 daughters-	5	11,414	3.6	417
Preliminary proof, 7-20-59; ; Mich.	5 dams-----	15	11,832	3.7	444
Born, 8-26-51; sire, 874002; dam, 3084925.	Difference--	(2-3-2)	-418	- .1	-27
Used by Michigan Co-op. A. B. A., Mich.					
BOILING SPRINGS LUCIFER LIBBY 1164276---	7 daughters-	11	11,309	3.7	423
Preliminary proof, 7-7-59; dead; Pa.	7 dams-----	30	8,935	3.6	325
Born, 11-23-51; sire, 769170; dam, 2973649.	Difference--	(4-6-5)	+2,374	+ .1	+98
Used by I. V. Otto & Ferman Landi, Carlisle.					
BRIGEN DAUNTLESS BURKE 1137157-----	8 daughters-	15	7,380	3.9	286
Preliminary proof, 7-17-59; ; Maine	8 dams-----	37	7,818	3.9	303
Born, 3-16-51; sire, 1063237; dam, 2927114.	Difference--	(3-5-3)	-438	.0	-17
Used by J. C. Conant & Sons, Canton.					
BURKE MAVIEW TOGUS 1181029-----	12 daughters	13	16,144	3.7	598
Born, 3-31-52; proved, 7-7-59;	10 daughters	11	16,978	3.7	626
Sire, 821505; dam, 2662449.	10 dams-----	35	13,411	3.8	511
Used by American Breeders Service A. B. A., Wis.	Difference--	(9-3-9)	+3,567	- .1	+115
BURKE TYPLUS SUPREME 1177406-----	8 daughters-	10	15,244	3.7	562
Preliminary proof, 7-16-59; ; Iowa.	8 dams-----	44	14,753	3.8	563
Born, 1-3-52; sire, 1068240; dam, 2144436.	Difference--	(6-4-5)	+491	- .1	-1
Used by Leroy Miller, Clarion.					
BURRILANE WONDERLAD ALLIE 1179448----	7 daughters-	8	14,986	3.4	517
Preliminary proof, 7-7-59; ; Idaho	7 dams-----	27	11,954	3.7	439
Born, 12-23-51; sire, 997864; dam, 2780336.	Difference--	(6-2-6)	+3,032	- .3	+78
Used by Kenneth Nielson, Caldwell.					
BURTONDALE PLUTO SENATOR 1156800-----	12 daughters	18	13,379	3.3	448
Preliminary proof, 7-20-59; ; Mich.	7 daughters-	11	13,310	3.4	448
Born, 1-23-51; sire, 874002; dam, 2502092.	7 dams-----	21	11,850	3.5	416
Used by J. Kermit Carey, Flint.	Difference--	(4-3-4)	+1,460	- .1	+32
BUTTERFLY KING ORLANDO 1183912-----	9 daughters-	11	9,812	3.8	375
Preliminary proof, 7-7-59; dead; N. J.	8 daughters-	10	10,151	3.8	389
Born, 3-16-52; sire, 859926; dam, 2734760.	8 dams-----	29	9,791	3.6	356
Used by John C. McDonadry, Blairstown.	Difference--	(6-6-7)	+360	+ .2	+33
CAESAR ORMSBY LA BON GYPSIE 1194199----	9 daughters-	13	10,779	3.4	372
Preliminary proof, 7-10-59; dead; Minn.	9 dams-----	22	11,228	3.4	387
Born, 11-20-51; sire, 1066475; dam, 2651078.	Difference--	(4-5-4)	-449	.0	-15
Used by Elroy Diehn, Arlington.					
CAMPTON HILLS CAPTAIN CUR-LEE 1179790-----	5 daughters-	5	11,906	4.1	486
Preliminary proof, 7-7-59; ; Ill.	5 dams-----	20	13,040	3.9	513
Born, 5-13-52; sire, 1106775; dam, 3178380.	Difference--	(1-3-1)	-1,134	+ .2	-27
Used by Bruce Simpson, Elburn.					
CARLDEAN SUNSHINE ORMSBY 1194680-----	5 daughters-	6	12,578	3.4	429
Preliminary proof, 7-7-59; ; Mich.	5 dams-----	15	14,826	3.6	535
Born, 10-10-50; sire, 1054181; dam, 2665295.	Difference--	(0-1-0)	-2,250	- .2	-106
Used by Camwood Farms, Linden.					
CARNATION MADCAP ACE 1200372-----	18 daughters	19	15,664	3.5	544
Born, 12-17-52; proved, 7-28-59; ; Wash.	18 dams-----	109	15,595	3.7	571
Sire, 837650; dam, 3153536.	Difference--	(10-7-9)	+69	- .2	-27
Used by Emil Youngquist, Mt. Vernon.					
CARNATION PROGRESSOR LETTA LEO 1189113-----	11 daughters	12	10,382	3.7	384
Preliminary AB proof, 7-10-59; alive;	11 dams-----	30	9,965	3.5	352
Born, 3-19-52; sire, 808292; dam, 2484949.	Difference--	(5-8-6)	+417	+ .2	+32
Used by Kentucky A. B. A., Inc., Ky.					
CARR MILLER HOMESTEAD 1165342-----	9 daughters-	10	14,613	3.3	485
Preliminary proof, 7-7-59; ; N. C.	5 daughters-	6	13,312	3.4	448
Born, 9-5-51; sire, 854723; dam, 2990925.	5 dams-----	6	13,827	3.4	470
Used by G. Alvis Allen, Creedmoor.	Difference--	(2-3-2)	-515	.0	-22

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
CEDAR BROOK PEARL BESS BURKE 1193478--7 daughters--		7	11,159	3.8	421
Preliminary proof, 7-10-59; dead; Minn.		22	11,478	3.8	430
Born, 5-23-52; sire, 290326; dam, 2552679.					
Used by Alvin Berman & Son, Cedar.		(3-4-4)	-319	.0	-9
CHRISTY HOMESTEAD CLEMENT 1220434-----11 daughters		11	12,990	3.7	481
Born, 10-5-53; proved, 7-18-59; Minn.		21	12,160	3.6	437
Sire, 1202133; dam, 3655339.					
Used by C. H. Mueller & Sons, Lewiston.		(6-6-6)	+830	+1	+44
CHRISTY HOMESTEAD DUCE 1127119-----8 daughters--		8	9,221	3.6	333
Preliminary proof, 7-20-59; dead; Mich.		7	9,354	3.6	337
Born, 8-20-50; sire, 1001768; dam, 3108984.		14	10,054	3.6	367
Used by Foster Brothers, Niles.		(3-3-2)	-690	.0	-30
CLAYACRES HEILO CHAMP 1185383-----6 daughters--		8	10,534	3.8	401
Preliminary proof, 7-7-59; dead; Mich.		24	11,022	3.7	409
Born, 3-12-52; sire, 1093303; dam, 2932757.					
Used by Alfred Weidman, Elkton.		(2-5-2)	-488	+1	-8
CLOVERBROOK BURKE COMMANDER					
1192022-----7 daughters--		9	18,273	3.7	667
Preliminary proof, 7-7-59; Iowa		19	16,388	3.2	528
Born, 7-11-52; sire, 1131139; dam, 3057381.					
Used by R. J. & W. C. Bone, Monticello.		(5-7-7)	+1,885	+5	+139
CLOVER RUN STARLIGHT REGAL 1196150----7 daughters--		7	14,292	3.6	514
Preliminary proof, 7-7-59; Iowa		31	13,327	3.6	482
Born, 7-31-52; sire, 901195; dam, 2500486.					
Used by Donald L. Jecklin, Peosta.		(5-4-4)	+965	.0	+32
CLOVE VALLEY LAURA DIRECT 1192721-----6 daughters--		7	12,255	3.9	476
Preliminary proof, 7-10-59; N. Y.		23	12,587	3.6	458
Born, 8-18-52; sire, 870736; dam, 3025222.					
Used by Roy W. Shaver, Dover Plains.		(2-5-4)	-332	+3	+18
CLYDE HILL LOTAR T ROCK 1165848-----7 daughters--		11	13,148	3.9	509
Preliminary proof, 7-7-59; alive; Mo.		33	14,292	3.8	538
Born, 12-29-51; sire, 960375; dam, 2895898.					
Used by School For Deaf, Fulton.		(3-5-3)	-1,144	+1	-29
COCHRAN SOVEREIGN BARON 1096038-----14 daughters		14	13,235	3.7	485
Born, 10-5-49; proved, 7-29-59; N. Y.		13	13,265	3.6	483
Sire, 959121; dam, 2902633.		57	14,149	3.7	522
Used by Fred Baer, Fort Plain.		(5-10-5)	-884	-1	-39
COCHRAN SOVEREIGN PONTIAC 1150008-----6 daughters--		6	13,556	3.8	511
Preliminary proof, 7-10-59; Conn.		19	12,060	3.8	455
Born, 2-13-51; sire, 1007680; dam, 2750571.					
Used by H. C. & R. H. Miner, Lakeville.		(5-4-5)	+1,496	.0	+56
COLANTHA BONHEUR CHIEFTAIN 1120867----6 daughters--		7	12,139	3.9	393
Preliminary proof, 7-14-59; dead; Maine		6	9,146	3.7	343
Born, 9-23-50; sire, 1037563; dam, 2487249.		14	8,202	3.4	276
Used by M. Sorensen, Newport.		(3-5-5)	+944	+3	+67
COLANTHA STRATHMORE FOBES 1163384----8 daughters--		14	11,987	3.4	409
Preliminary proof, 7-20-59; Minn.		10	12,084	3.4	417
Born, 9-8-51; sire, 1106407; dam, 2673366.		22	12,408	3.3	413
Used by A. J. Herber & Sons, Rollingstone.		(2-4-4)	-324	+1	+4
CRESTON CHIEFTAIN 1160612-----10 daughters		11	12,190	3.9	470
Born, 11-12-51; proved, 7-10-59; dead; Mich.		32	12,074	3.8	456
Sire, 886218; dam, 2370819.					
Used by Francis Campau, Ada.		(5-6-4)	+116	+1	+14
CRESTON RAG APPLE TRIUNE 2D 1122462----8 daughters--		9	10,308	3.8	390
Preliminary proof, 7-17-59; dead; Mich.		7	10,674	3.8	405
Born, 12-19-49; sire, 886218; dam, 2758098.		10	10,026	3.5	346
Used by Harry Norris, Casnovia.		(4-6-4)	+648	+3	+59
CRESTVALE ORMSBY SENATOR TOBY					
1185252-----5 daughters--		5	11,661	3.7	432
Preliminary proof, 7-7-59; dead; Mich.		10	13,085	3.7	486
Born, 9-1-51; sire, 1124088; dam, 3176149.					
Used by Henry Beland Jr., Lake Odessa.		(1-3-1)	-1,424	.0	-54
DALEFORD BURKE ORMSBY 1127983-----6 daughters--		9	12,566	3.5	443
Preliminary proof, 7-20-59; N. Dak.		26	12,328	3.3	413
Born, 9-6-50; sire, 1052053; dam, 2323612.					
Used by Raymond Carlson, Gilby.		(4-4-4)	+238	+2	+30



HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
DAUNTLESS TOGUS DIRECT 5TH 1049606-----	8 daughters-	26	11,326	4.1	469
Preliminary proof, 7-29-59; ; Maine.	7 daughters-	25	11,071	4.2	462
Born, 7-28-48; sire, 821505; dam, 2309466.	7 dams-----	22	11,849	3.8	456
Used by V. E. & V. W. Brann, Levant.	Difference--	(2-6-4)	-778	+ .4	+6
DEAN ORMSBY FRED 1116791-----	8 daughters-	12	12,495	3.7	467
Preliminary proof, 7-20-59; ; N. Y.	6 daughters-	10	11,648	3.8	445
Born, 9-29-50; sire, 761977; dam, 3014220.	6 dams-----	22	11,551	3.7	432
Used by Harold Lindquist, Jr., Kennedy.	Difference--	(3-3-3)	+97	+ .1	+14
DIAMOND S SIR BEAUTY BA PIETE 1181572---	13 daughters	13	15,012	3.7	554
Born, 1-8-52; proved, 7-7-59; ; Calif.	10 daughters	10	15,261	3.7	568
Sire, 884043; dam, 2682027.	10 dams-----	26	14,267	3.6	518
Used by Wes Sawyer, Waterford.	Difference--	(6-8-8)	+994	+ .1	+50
DICTATOR ORMSBY PROGRESSOR 1193761----	6 daughters-	9	11,890	3.2	384
Preliminary proof, 7-10-59; dead ; Minn.	6 dams-----	22	12,786	3.4	439
Born, 10-23-52; sire, 1054495; dam, 3301187.	Difference--	(2-2-1)	-896	- .2	-55
Used by Schmidt Hansen & Son, Blooming Prairie.					
DONGELLEY BAMBI MASTER 1147875-----	7 daughters-	10	10,571	3.7	388
Preliminary proof, 7-10-59; ; Ky.	5 daughters-	7	9,712	3.7	364
Born, 7-9-50; sire, 375233; dam, 2525033.	5 dams-----	21	11,379	3.7	425
Used by Mitchell Bros., Smith Grove.	Difference--	(1-3-1)	-1,667	.0	-61
DONNANDALE IMPERIAL KEAN 1191264-----	11 daughters	11	13,303	3.7	490
Born, 10-24-52; proved, 7-10-59; ; N. Y.	11 dams-----	46	13,201	3.7	497
Sire, 956081; dam, 3113439.	Difference--	(6-5-6)	+102	.0	+3
Used by J. G. Donnan & Sons, Galway.					
DUKE CARRIE INKA HERO 1123410-----	8 daughters-	20	11,373	3.9	438
Preliminary proof, 7-17-59; ; Ind.	7 daughters-	19	11,018	3.9	425
Born, 11-24-49; sire, 859238; dam, 2754579.	7 dams-----	15	12,594	3.5	443
Used by Thomas E. Dragoon, Yorktown.	Difference--	(0-6-3)	-1,576	+ .4	-18
DUKE POSCH MAXIMUM RAINDROP 1132249---	5 daughters-	7	11,703	3.7	432
Preliminary proof, 7-7-59; dead ; Ohio	5 dams-----	20	11,275	3.7	413
Born, 1-6-51; sire, 835919; dam, 2858838.	Difference--	(3-3-3)	+428	.0	+19
Used by John Albers, Chickasaw.					
DUTCH CORNER SIR DARKNESS 1038784-----	9 daughters-	26	14,503	3.5	506
Preliminary proof, 7-31-59; ; N. Y.	6 daughters-	16	14,072	3.6	509
Born, 4-2-48; sire, 918395; dam, 2242797.	6 dams-----	13	12,341	3.3	409
Used by Owen Fassett & Sons, East Springfield.	Difference--	(5-4-5)	+1,731	+ .3	+100
DUTCH CORNER SIR PEGGY VAR 1118880-----	7 daughters-	9	13,890	3.6	496
Preliminary proof, 7-14-59; ; N. Y.	7 dams-----	16	13,130	3.4	446
Born, 4-9-50; sire, 913354; dam, 2223060.	Difference--	(4-5-5)	+760	+ .2	+50
Used by Owen Fassett & Sons, East Springfield.					
EARLEDALE SPOF FANCY IDEAL 1142880----	5 daughters-	5	11,797	3.4	399
Preliminary proof, 7-16-59; ; Wash.	5 dams-----	21	12,225	3.4	413
Born, 2-25-51; sire, 903777; dam, 2931890.	Difference--	(3-2-3)	-428	.0	-19
Used by Earl Kadow, Vancouver.					
EDNACHESTER PRINCE DEAN 1152731-----	9 daughters-	11	12,268	3.6	446
Preliminary proof, 7-20-59; ; N. Y.	5 daughters-	7	12,145	3.6	433
Born, 9-10-50; sire, 1054045; dam, 2918300.	5 dams-----	12	13,100	3.4	444
Used by Erskine Fowler, Fort Edward.	Difference--	(2-5-4)	-955	+ .2	-11
ESMUR DOWNS BETH BURKE RAVEN 1191186-----	5 daughters-	5	14,483	3.7	540
Preliminary proof, 7-7-59; ; Minn.	5 dams-----	11	12,410	3.7	462
Born, 10-14-52; sire, 909839; dam, 2989868.	Difference--	(4-3-4)	+2,073	.0	+78
Used by Leon Heins & Dr. H. E. Essex, Rochester.					
F C A STANDARD BELMONT 1141297-----	5 daughters-	5	11,556	3.5	400
Preliminary proof, 7-16-59; ; Wis.	5 dams-----	13	12,528	3.5	434
Born, 4-14-51; sire, 996715; dam, 2782676.	Difference--	(1-3-1)	-972	.0	-34
Used by Fon Du Lac County Asylum, Fon Du Lac.					
FINEVIEW WALLACE FOBES 1193117-----	5 daughters-	7	15,852	3.6	576
Preliminary proof, 7-7-59; alive; N. Y.	5 dams-----	18	14,571	3.5	514
Born, 11-22-52; sire, 835921; dam, 3114534.	Difference--	(3-4-3)	+1,281	+ .1	+62
Used by N. Y. S. Agric. Tech. Inst., Canton.					



HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
FLORADALE FOBES KITE NICK 1129598-----	5 daughters-	5	10,662	3.8	407
Preliminary proof, 7-20-59; ; Va.	5 dams-----	17	11,740	3.9	453
Born, 11-23-50; sire, 843274; dam, 2873569.	Difference--	(3-3-1)	-1,078	-1	-46
Used by W. M. Owen & Son, Paces.					
FLORADALE PRIZETAKER HALLIE 1118303----	6 daughters-	8	12,289	4.1	500
Preliminary proof, 7-14-59; ; Va.	5 daughters-	7	12,222	4.1	501
Born, 5-1-50; sire, 833681; dam, 2563383.	5 dams-----	17	12,855	3.8	483
Used by F. M. Warburg, Middleburg.	Difference--	(2-4-3)	-633	+3	+18
FOBES SENSATION PIEBE 1276281-----	7 daughters-	8	13,870	3.5	484
Preliminary proof, 7-29-59; dead ; Md.	6 daughters-	7	14,054	3.5	497
Born, 10-3-49; sire, 1030308; dam, 2899952.	6 dams-----	10	11,648	3.5	410
Used by E. C. Fry, Gaithersburg.	Difference--	(5-4-5)	+2,406	.0	+87
FCHON MAN-O-WAR PRINCE 1158910-----	6 daughters-	9	12,017	3.4	409
Preliminary proof, 7-14-59; dead ; Minn.	5 daughters-	7	11,818	3.4	407
Born, 9-14-51; sire, 898594; dam, 2740058.	5 dams-----	21	12,747	3.3	425
Used by Roland Thiesse, Fairmont.	Difference--	(2-3-2)	-929	+1	-18
FOR-MAR REX ELMASTER 1112047-----	6 daughters-	8	10,703	3.8	406
Preliminary proof, 7-17-59; ; Mich.	6 dams-----	14	10,837	3.5	381
Born, 6-17-50; sire, 951957; dam, 2775524.	Difference--	(4-4-5)	-134	+3	+25
Used by Burroughs & Rice, Davison.					
FRAN-WILL ADMIRAL GOLD 1145092-----	8 daughters-	11	11,235	3.6	401
Preliminary proof, 7-16-59; ; Pa.	8 dams-----	46	11,257	3.4	379
Born, 3-19-51; sire, 1057588; dam, 2473128.	Difference--	(5-6-6)	-22	+2	+22
Used by Leroy T. Stammel, Harrisburg.					
GALESIDE CLAY HILL ATOM SEGIS 1076111----	15 daughters	48	11,600	3.1	361
Preliminary proof, 7-29-59; ; Mich.	8 daughters-	26	11,582	3.1	358
Born, 4-15-48; sire, 902282; dam, 2639781.	8 dams-----	25	10,914	3.3	365
Used by Charles Carlton, Clinton.	Difference--	(6-3-4)	+668	-2	-7
GEHMAN FARM VAR MOLLY 1192353-----	6 daughters-	8	12,220	3.7	452
Preliminary proof, 7-7-59; ; Pa.	6 dams-----	18	10,846	3.9	423
Born, 2-11-52; sire, 1009701; dam, 2701860.	Difference--	(4-2-4)	+1,374	-2	+29
Used by M. B. C. Home Farm, Center Valley.					
GEORGE MONTVIC KING ONYX 1108604-----	11 daughters	11	12,417	3.3	405
Preliminary proof, 7-17-59; ; N. Y.	6 daughters-	6	11,629	3.3	386
Born, 9-18-49; sire, 967545; dam, 2938441.	6 dams-----	15	12,099	3.6	439
Used by John Peterson, Lowville.	Difference--	(2-1-2)	-470	-3	-53
G F BURKE CHIEF 1094314-----	7 daughters-	10	13,592	3.2	435
Preliminary proof, 7-29-59; dead ; Ind.	6 daughters-	8	13,381	3.3	440
Born, 11-18-48; sire, 943312; dam, 2495222.	6 dams-----	16	13,527	3.4	462
Used by Mark Mansfield, Manchester.	Difference--	(2-3-2)	-146	-1	-22
GLADELL ABBEKERK LAD 1085273-----	5 daughters-	12	9,974	3.7	368
Preliminary proof, 7-31-59; ; Pa.	5 dams-----	24	13,239	3.5	458
Born, 11-25-48; sire, 973680; dam, 2775185.	Difference--	(2-4-2)	-3,265	+2	-90
Used by Fred Feltenberger, Spring Mills.					
GLENSPEN MASTER DANDY STANDARD					
1138262-----	9 daughters-	12	11,590	3.7	429
Preliminary proof, 7-10-59; ; N. Y.	9 dams-----	42	11,471	3.4	394
Born, 2-28-51; sire, 885220; dam, 2721313.	Difference--	(6-9-7)	+119	+3	+35
Used by James Gray, Sandusky.					
GOFSOON RUPERT TIDY 1193937-----	6 daughters-	6	16,812	3.6	604
Preliminary proof, 7-10-59; dead ; Maine	3 dams-----	23	13,544	3.7	503
Born, 8-30-52; sire, 892522; dam, 3249136.	Difference--	(6-3-5)	+3,268	-1	+101
Used by Eben Haggett, Damariscotta Mills.					
GOLDEN CROSS ORMSBY VAR 1100868-----	18 daughters	30	8,406	3.4	286
Preliminary proof, 7-31-59; ; Pa.	8 daughters-	11	9,409	3.3	313
Born, 12-21-49; sire, 963825; dam, 2401012.	8 dams-----	15	7,863	3.2	255
Used by Lewis Lippy, Littlestown.	Difference--	(7-5-8)	+1,546	+1	+58
GOVERNOR TRANSMITTER ROSE 1123981-----	13 daughters	19	13,413	3.6	483
Preliminary proof, 7-23-59; ; Iowa	6 daughters-	11	11,497	3.6	418
Born, 2-18-47; sire, 949037; dam, 2236892.	6 dams-----	18	12,255	3.7	456
Used by High Amana, HighAmana.	Difference--	(2-4-3)	-758	-1	-38
GREENAWAY DOUBLE SOVEREIGN 1157781---	8 daughters-	8	12,000	3.8	456
Preliminary proof, 7-20-59; ; N. Y.	8 dams-----	34	14,010	3.8	534
Born, 10-20-51; sire, 1031755; dam, 2842318.	Difference--	(2-4-2)	-2,010	.0	-78
Used by C. F. Crowe, Dryden.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
<b>GREEN VALE RAG APPLE STARMAN</b> 1247986**-----	10 daughters	13	10,595	3.9	409
Preliminary proof, 7-23-59; ; Kans.	5 daughters-	5	10,849	3.8	414
Born, 3-4-53; sire, 945931; dam, 3401928.	5 dams-----	10	11,722	3.7	436
Used by W. H. Meredith & Son, Meade.	Difference--	(3-3-2)	-873	+1	-22
<b>GREENWOOD TIDY PRINCE 1193482</b> -----	5 daughters-	8	10,017	3.7	369
Preliminary proof, 7-10-59; dead ; Pa.	5 dams-----	18	10,555	3.8	402
Born, 1-21-52; sire, 656762; dam, 2366190.	Difference--	(1-2-2)	-538	-1	-33
Used by William B. Darrow, Ottsville.					
<b>HALLROSE HAZEL SOBY 1152652</b> -----	7 daughters-	8	9,930	3.5	348
Preliminary proof, 7-20-59; dead ; Idaho	5 daughters-	6	9,191	3.4	312
Born, 9-10-51; sire, 1055082; dam, 2698927.	5 dams-----	12	13,311	3.5	472
Used by Herman Weick, Caldwell.	Difference--	(0-2-0)	-4,120	-1	-160
<b>HAMARET DEBONIER PROSPECTOR 1207443</b> --	5 daughters-	5	14,293	4.0	567
Preliminary proof, 7-29-59; ; Md.	5 dams-----	22	15,234	3.8	580
Born, 12-20-49; sire, 813911; dam, 2602319.	Difference--	(2-4-3)	-941	+2	-13
Used by Paul J. Cotter, Dickerson.					
<b>HARDEN FARMS DUNLOCCIN KING 1170036</b> ---	9 daughters-	11	15,098	3.5	522
Preliminary proof, 7-14-59; ; Va.	8 daughters-	10	14,972	3.5	525
Born, 10-23-51; sire, 877828; dam, 3455762.	8 dams-----	21	13,773	3.5	489
Used by H. W. Shaffer, Mildale.	Difference--	(6-5-5)	+1,199	.0	+36
<b>HARDEN FARMS LOCHINVAR ONYX 1184663</b> ---	5 daughters-	9	13,266	3.4	450
Preliminary proof, 7-7-59; dead ; Mich.	5 dams-----	22	13,925	3.8	526
Born, 6-11-51; sire, 1009094; dam, 3061491.	Difference--	(3-1-2)	-659	-4	-76
Used by Charles & Dorothy Parrott, Battle Creek.					
<b>HEERSCHOLD MINNIE VALENTINE</b> 1095131-----	7 daughters-	11	11,354	3.8	433
Preliminary proof, 7-31-59; ; Kans.	6 daughters-	8	11,469	3.8	437
Born, 2-13-49; sire, 1003344; dam, 1923338.	6 dams-----	27	12,936	3.6	469
Used by Sylvester Martin, Hanover.	Difference--	(1-5-3)	-1,467	+2	-32
<b>HENSDALE KING SOVEREIGN 1122138</b> -----	5 daughters-	6	10,143	3.5	351
Preliminary proof, 7-14-59; ; N. Y.	5 dams-----	25	12,126	3.3	404
Born, 5-1-49; sire, 1041543; dam, 2789921.	Difference--	(1-3-1)	-1,983	+2	-53
Used by Arlie Henry, Heuvelton.					
<b>HIALOAH CRESCENT R A LAD 1148301</b> -----	9 daughters-	12	14,394	3.7	531
Preliminary proof, 7-10-59; ; Iowa.	5 daughters-	6	14,362	3.8	541
Born, 6-28-51; sire, 1078356; dam, 2610382.	5 dams-----	7	12,881	3.6	451
Used by William Newell, Letts.	Difference--	(4-4-4)	+1,681	+2	+90
<b>HICKORY CREEK ADMIRAL PRINCE 1111077</b> --	8 daughters-	10	11,784	3.5	418
Preliminary proof, 7-14-59; ; Kans.	5 daughters-	6	11,864	3.5	416
Born, 3-10-50; sire, 949159; dam, 2872749.	5 dams-----	8	13,057	3.7	482
Used by Ivan Strickler, Iola.	Difference--	(1-1-1)	-1,193	-2	-66
<b>HIGH MEADOW FARM FOBES DEAN 1191920</b> ---	48 daughters	55	12,722	3.6	460
Born, 5-1-52; AB proof, 7-7-59;	48 dams-----	184	12,797	3.5	453
Sire, 761977; dam, 2859713.	Difference--	(20-35-24)	-75	+1	+7
Used by N. Y. Co-op. A. B. A., Inc., N. Y.					
<b>HOMECOUNT DESIGNER BOLD CHIEF (TWIN)</b> 1191788-----	10 daughters	11	14,875	3.3	496
Preliminary proof, 7-10-59; Ohio	9 daughters-	10	15,115	3.3	502
Born, 12-15-51; sire, 829055; dam, 2963834.	9 dams-----	20	11,451	3.4	388
Used by Wayne E. Spracht, Dover	Difference--	(9-4-8)	+3,664	-1	+114
<b>HYUP BARON VAR 1105232</b> -----	9 daughters-	10	13,402	3.6	480
Preliminary proof, 7-16-59; ; Mich.	7 daughters-	7	13,573	3.7	497
Born, 4-14-50; sire, 877823; dam, 2623684.	7 dams-----	15	11,243	3.5	392
Used by Jack Appling, Milford.	Difference--	(4-6-5)	+2,330	+2	+105
<b>HYUP RAG APPLE BANNER 1113306</b> -----	8 daughters-	14	11,633	3.7	428
Preliminary proof, 7-17-59; ; Mich.	6 daughters-	12	11,627	3.8	439
Born, 1-30-50; sire, 886370; dam, 2327510.	6 dams-----	20	13,659	3.6	487
Used by Quibro Farm, Caro.	Difference--	(1-5-1)	-2,032	+2	-48
<b>INDIAN MAR COMET INKA 1077688</b> -----	6 daughters-	15	13,006	3.4	438
Preliminary proof, 7-31-59; ; Kans.	5 daughters-	13	13,167	3.3	432
Born, 1-3-49; sire, 959466; dam, 2457687.	5 dams-----	16	11,596	3.6	412
Used by Harold Davies, Lebo.	Difference--	(3-1-2)	+1,571	-3	+20



HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
IONIA INKA PIONEER 1181532-----	12 daughters	13	13,317	3.5	489
Preliminary proof, 7-7-59; ; Mich.	6 daughters--	6	15,369	3.5	544
Born, 9-5-51; sire, 1089270; dam, 2516600.	6 dams-----	8	11,212	3.5	396
Used by Ypsilanti State Hospital, Ypsilanti.	Difference--	(5-4-5)	+4,157	.0	+148
IRADALE DEAN SUPREME 1194691-----	15 daughters	15	13,929	3.5	484
Preliminary AB proof, 7-10-59;	15 dams----	46	12,459	3.7	460
Born, 9-24-52; sire, 862248; dam, 3192405.	Difference--	(9-3-7)	+1,470	-.2	+24
Used by New York Co-op. A. B. A., Inc., N. Y.					
I S H AUTOCRAT CREATOR 1142171-----	8 daughters-	8	11,478	3.5	406
Preliminary proof, 7-16-59; ; Iowa	8 dams-----	16	13,688	3.4	464
Born, 1-16-51; sire, 1023513; dam, 2646623.	Difference--	(2-7-2)	-2,210	+.1	-58
Used by Board of Control, Independence.					
IVEDEN SUPREME POSCH 1079132-----	10 daughters	18	10,452	3.4	357
Preliminary proof, 7-28-59; ; N. Y.	6 daughters-	11	9,690	3.4	330
Born, 10-15-48; sire, 807176; dam, 2714269.	6 dams-----	32	10,897	3.5	379
Used by Greenview Farms, Bainbridge.	Difference--	(1-4-0)	-1,207	-.1	-49
JESS-ROBUR JENA 1162784-----	10 daughters	14	9,692	3.5	343
Preliminary proof, 7-16-59; ; Minn.	5 daughters-	7	9,285	3.7	342
Born, 10-10-51; sire, 1082890; dam, 2647483.	5 dams-----	5	9,010	3.8	344
Used by Glenn & Kenneth Babcock, Utica.	Difference--	(4-2-3)	+275	-.1	-2
JESS ROBUR MARGIE 1195970-----	8 daughters-	9	13,574	3.9	532
Preliminary proof, 7-7-59; dead ; Minn.	8 dams-----	43	13,195	3.8	508
Born, 8-15-52; sire, 1082890; dam, 2086825.	Difference--	(5-5-6)	+379	+.1	+24
Used by Nelson Brothers, Hallock.					
KING BURKE AMCANA 1149454-----	5 daughters-	6	13,358	3.7	492
Preliminary proof, 7-10-59; ; Mich.	5 dams-----	10	11,744	3.8	444
Born, 4-27-51; sire, 1052634; dam, 3366933.	Difference--	(3-3-3)	+1,614	-.1	+48
Used by Harry Pinson, Northville.					
KINLOCH SOVEREIGN KING 1158669-----	18 daughters	19	10,563	3.9	408
Born, 10-15-51; proved, 7-16-59; ; Va.	14 daughters	15	10,602	3.8	401
Sire, 1082310; dam, 3082067.	14 dams-----	47	11,215	3.6	408
Used by Robert B. Suddith, Locust Dale.	Difference--	(5-10-7)	-613	+.2	-07
KNOLLWOOD BONHEUR CHIEFTAIN 25 (TWIN) 1163109-----	5 daughters	8	12,249	3.8	465
Preliminary proof, 7-20-59; ; Pa.	5 dams-----	15	10,421	3.5	365
Born, 8-31-51; sire, 897999; dam, 2572522.	Difference--	(5-4-5)	+1,828	+.3	+100
Used by Leidy Lewis, Chalfont.					
KURKA PETR PABST GRAND 1150560-----	6 daughters-	6	12,036	3.6	436
Preliminary proof, 7-10-59; ; Mich.	6 dams-----	23	14,773	3.4	497
Born, 10-19-50; sire, 1012140; dam, 2587453.	Difference--	(0-6-2)	-2,737	+.2	-61
Used by D. Moldo Stinson & Son, Owasso.					
LARKSPUR REVELATION BILL 1227993*-	6 daughters-	7	10,702	4.2	445
Preliminary proof, 7-16-59; ; Iowa	6 dams-----	26	10,455	4.0	421
Born, 4-2-53; sire, 1090882; dam, 2744936.	Difference--	(3-4-4)	+247	+.2	+24
Used by George Kilen, Lake Mills.					
LASHBROOK REGAL PAUL 1177366-----	14 daughters	17	12,861	3.6	466
Preliminary proof, 7-14-59; ; Minn.	6 daughters-	8	13,186	3.7	489
Born, 5-20-51; sire, 1097182; dam, 2703836.	6 dams-----	11	10,931	3.7	403
Used by Elenker Brothers, Albany.	Difference--	(4-4-4)	+2,255	.0	+86
LAVERTA PIETJE BURKE 1116149-----	7 daughters-	10	12,747	3.6	456
Preliminary proof, 7-17-59; ; Minn.	7 dams-----	35	11,559	3.9	448
Born, 11-19-49; sire, 885833; dam, 2661464.	Difference--	(5-3-5)	+1,188	-.3	+8
Used by William Heydmann, Zumbrota.					
LEEHILL ADANTHA SUPREME 1180621-----	7 daughters-	10	12,904	3.5	457
Preliminary proof, 7-7-59; dead ; N. Y.	6 daughters-	9	12,468	3.6	447
Born, 12-21-51; sire, 846425; dam, 2712551.	6 dams-----	18	12,871	3.5	448
Used by Lee Miller, Turin.	Difference--	(3-4-3)	-403	+.1	-1
LEMAX LOCHINVAR RUDY 1194033-----	9 daughters-	10	13,506	3.8	516
Preliminary proof, 7-10-59; ; Vt.	9 dams-----	23	13,304	3.9	522
Born, 11-19-52; sire, 960472; dam, 2670183.	Difference--	(4-5-4)	+202	-.1	-6
Used by L. E. Maxfield & Son, No. Hartland.					
LOCHINVAR SPRING FARM SUPREME 1095001-	13 daughters	17	10,824	3.7	400
Preliminary proof, 7-29-59; ; Va.	8 daughters-	8	10,071	3.7	378
Born, 4-9-49; sire, 193120 CHB; dam, 616234 CHB.	8 dams-----	30	10,594	3.6	382
Used by Margaret L. Meyers, Harrisonburg.	Difference--	(4-6-4)	-523	+.1	-4



HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
LOCVALE QUALITY SENATOR 1173640-----	5 daughters	6	12,912	3.7	439
Preliminary proof, 7-14-59; ; Md.	5 dams----	23	13,499	3.8	518
Born, 6-15-51; sire, 1061296; dam, 2314025.	Difference--	(1-1-1)	-1,487	-1	-79
Used by John W. Harbaugh, Millers.					
LUDWIG SIR BESS TIDY 1193943-----	5 daughters--	6	12,561	3.6	452
Preliminary proof, 7-10-59; ; Iowa	5 dams-----	14	13,271	3.8	504
Born, 9-2-52; sire, 939074; dam, 2915493.	Difference--	(2-2-2)	-710	-2	-52
Used by Wilbur Lussman, Arcadia.					
LYNEHOLME ROAMER DISPATCHER 1184842--	6 daughters--	6	13,216	3.6	477
Preliminary proof, 7-7-59; dead ; Ohio	5 daughters--	5	13,543	3.6	492
Born, 1-1-52; sire, 1092561; dam, 2594164.	5 dams-----	15	12,496	3.4	420
Used by Mrs. D. W. Shallenberger, Chesterland.	Difference--	(2-4-3)	+1,047	+2	+72
MACHOLD SAWYER CHIEFTAIN (TWIN)					
1127049-----	30 daughters	39	12,185	3.8	466
Born, 12-28-50; proved, 7-28-59; ; N. Y.	18 daughters	25	12,734	3.9	495
Sire, 847579; dam, 2383433.	18 dams-----	57	12,166	3.8	459
Used by Raymond Sawyer, Watertown.	Difference--	(11-12-12)	+568	+1	+36
MACKAY ROYAL ORMSBY DEAN 1108677-----	5 daughters--	9	10,176	3.4	349
Preliminary proof, 7-17-59; ; N. Y.	5 dams-----	13	12,708	3.5	440
Born, 12-17-49; sire, 1054031; dam, 2278389.	Difference--	(1-2-1)	-2,532	-1	-91
Used by Malcolm Kellogg, Scipio Center.					
MAPLE HAVEN DEAN PAUL 1037359-----	7 daughters--	22	11,619	3.4	390
Preliminary proof, 7-31-59; ; Pa.	5 daughters--	16	11,279	3.3	378
Born, 5-10-48; sire, 769435; dam, 2543591.	5 dams-----	13	14,402	3.3	476
Used by Lee C. Webber, Myerstown.	Difference--	(1-3-0)	-3,123	.0	-98
MAPLE HILL MATILDA ABECAR 1104967-----	7 daughters--	9	11,685	3.6	424
Preliminary proof, 7-17-59; dead ; Pa.	7 dams-----	24	11,418	3.6	415
Born, 9-29-49; sire, 952421; dam, 2764010.	Difference--	(4-3-4)	+267	.0	+9
Used by Everett D. Stone, Thompson.					
MARLESCO HOMESTEAD ORMSBY 1107296----	5 daughters--	6	9,948	3.2	315
Preliminary proof, 7-17-59; ; Ohio	5 dams-----	13	9,672	3.5	336
Born, 2-23-50; sire, 950705; dam, 2371966.	Difference--	(3-1-2)	+276	-3	-21
Used by Melbon & Hoover, West Salem.					
MARSH CRESCENT SEGIS SUPREME 1197267--	6 daughters--	7	13,041	3.6	467
Preliminary proof, 7-31-59; dead ; Ohio	5 daughters--	6	13,106	3.6	472
Born, 10-3-51; sire, 1092754; dam, 3188823.	5 dams-----	17	11,288	3.6	404
Used by Hawk & Smalley, Rockford.	Difference--	(4-4-4)	+1,818	.0	+68
MARSHFIELD WALKER JOE 1112157-----	7 daughters--	8	13,479	3.5	477
Preliminary proof, 7-20-59; ; Va.	5 daughters--	6	13,921	3.5	494
Born, 8-22-49; sire, 901512; dam, 2773883.	5 dams-----	17	12,554	3.5	437
Used by M. B. Ott & Sons, Remington.	Difference--	(4-4-4)	+1,367	.0	+57
MASTER RAG APPLE SOVEREIGN 1150924----	9 daughters--	9	9,527	3.6	340
Preliminary proof, 7-10-59; ; Va.	6 daughters--	6	8,876	3.5	314
Born, 10-25-50; sire, 1047954; dam, 2679325.	6 dams-----	19	11,007	3.8	417
Used by R. E. McComb Estate, Purcellville.	Difference--	(1-1-0)	-2,131	-3	-103
MAYTAG ORMSBY FOBES 40TH 1083397-----	5 daughters--	8	12,378	3.7	455
Preliminary proof, 7-31-59; ; Iowa	5 dams-----	25	11,782	3.9	460
Born, 10-13-49; sire, 784293; dam, 2263366.	Difference--	(3-1-3)	+596	-2	-5
Used by Clair Taylor, Corydon.					
MEADOWSWEET BURKE IDEAL 1161685-----	5 daughters--	7	13,035	3.7	482
Preliminary proof, 7-7-59; ; Iowa	5 dams-----	19	11,965	3.7	438
Born, 4-5-51; sire, 1057691; dam, 2299467.	Difference--	(4-3-4)	+1,070	.0	+44
Used by Vincent Tomlonovic, Colfax.					
MEISEGEIER BASIL 1233752-----	11 daughters	11	13,286	3.7	486
Preliminary AB proof, 7-10-59; alive.	11 dams-----	42	13,166	3.6	478
Born, 10-6-53; sire, 894536; dam, 2480285.	Difference--	(6-6-7)	+120	+1	+8
Used by New Jersey Co-op. A. B. A., Inc., N. J.					
MEL-IDA INKA NORTH STAR JOE 1180466-----	5 daughters--	5	12,617	3.3	419
Preliminary proof, 7-7-59; ; Idaho	5 dams-----	18	10,751	3.5	380
Born, 6-20-51; sire, 1005703; dam, 2661949.	Difference--	(3-2-3)	+1,866	-2	+39
Used by Dee Bradshaw, Melba.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MILSONS MARATHON MODEL 1180932-----	9 daughters-	12	14,959	3.6	531
Preliminary proof, 7-7-59; dead; Mich.	7 daughters-	10	14,898	3.6	536
Born, 5-11-51; sire, 866761; dam, 2562426.	7 dams-----	26	12,912	3.6	464
Used by Charles Payne, Galien.	Difference--	(5-4-6)	+1,986	.0	+72
MILSONS MARATHON PRIDE 1130313-----	8 daughters-	11	10,913	3.8	419
Preliminary proof, 7-8-59; ; Mich.	7 daughters-	10	10,767	3.9	417
Born, 2-2-50; sire, 866761; dam, 2769642.	7 dams-----	24	12,726	3.8	483
Used by Lawrence Woodworth, Charlotte.	Difference--	(1-6-1)	-1,959	+.1	-66
MILSONS SIR BESS INKA FOBES 1109658-----	8 daughters-	10	11,168	3.6	400
Preliminary proof, 7-17-59; ; Mich.	5 daughters-	5	11,024	3.5	405
Born, 1-25-50; sire, 866761; dam, 2602503.	5 dams-----	6	9,760	3.6	353
Used by C. H. Parr, Charlotte.	Difference--	(3-2-3)	+1,854	-1	+52
MOKAWANA SILVER ROAMER 1037543-----	30 daughters	51	11,128	3.8	424
Born, 10-30-47; proved, 7-31-59; ; Minn.	20 daughters	32	11,224	3.8	427
Sire, 859213; dam, 2242738.	20 dams----	97	11,619	3.7	435
Used by T. B. Volkert, Stillwater.	Difference--	(9-10-10)	-395	+.1	-8
MUGGET VALLEY WINTERTHUR BILLY 1198201-----	9 daughters-	12	11,367	3.9	440
Preliminary proof, 7-31-59; ; Mass.	9 dams-----	35	13,198	3.7	483
Born, 8-29-51; sire, 923314; dam, 2380473.	Difference--	(3-8-4)	-1,831	+.2	-43
Used by Oliver May, Dodge.					
NAFFSON BOWMONT HUGHES 1153159-----	11 daughters	15	11,270	3.8	404
Preliminary proof, 7-20-59; dead; Va.	6 daughters-	8	11,211	3.5	392
Born, 4-16-51; sire, 950314; dam, 2585915.	6 dams-----	29	10,024	3.7	372
Used by Hughes Memorial School, Danville.	Difference--	(4-1-4)	+1,187	-.2	+20
NAPSTAHOS JAUN MONARCH DE KOL 1199818-----	43 daughters	50	14,096	3.4	479
Born, 6-17-52; AB proof, 7-29-59; dead.	43 dams----	114	12,007	3.7	449
Sire, 1013047; dam, 2417129.	Difference--	(32-9-29)	+2,089	-.3	+30
Used by Oregon A. B. A., Oreg.					
NJES EUNICE HAZELWOOD ABILITY 1211325-----	13 daughters	13	15,109	3.5	532
Preliminary AB proof, 7-7-59; alive.	12 daughters	12	15,278	3.5	536
Born, 3-12-53; sire, 898193; dam, 2777245.	12 dams----	45	12,934	3.8	492
Used by Sussex Co-op. A. B. A., Inc., N. J.	Difference--	(9-5-7)	+2,344	-.3	+44
NUGGET KORNDYKE SEGIS 1208362-----	7 daughters-	7	10,424	3.7	382
Preliminary proof, 7-23-59; alive; Oreg.	7 dams-----	14	12,926	3.9	502
Born, 5-30-53; sire, 1043695; dam, 3046996.	Difference--	(0-2-0)	-2,502	-.2	-120
Used by C. J. Duda, Mt. Angel.					
NYLCO HOMESTEAD OCAPOK 1101889-----	7 daughters-	8	10,647	3.6	379
Preliminary proof, 7-29-59; ; N. Y.	6 daughters-	7	10,939	3.5	384
Born, 11-23-49; sire, 960839; dam, 2896295.	6 dams-----	25	12,074	3.6	434
Used by Harold C. Niles, Smyrna.	Difference--	(3-3-2)	-1,135	-.1	-50
OAKVILLE ROAMER 1153748-----	9 daughters-	9	12,781	3.3	427
Preliminary proof, 7-20-59; ; Ind.	9 dams-----	26	13,112	3.5	465
Born, 8-3-51; sire, 859213; dam, 2600845.	Difference--	(5-5-4)	-331	-.2	-38
Used by Edward A. Backe, Crown Point.					
OCTAGONDA NORRIE ADMIRAL 1099787-----	7 daughters-	8	11,912	3.8	456
Preliminary proof, 7-29-59; ; Wis.	7 dams-----	34	13,500	3.8	513
Born, 10-20-49; sire, 949223; dam, 1947517.	Difference--	(1-4-2)	-1,588	.0	-57
Used by A. J. Gafke, Ft. Atkinson.					
ORMSBY BOLD LASS CAESAR 1154636-----	9 daughters-	13	10,200	4.1	414
Preliminary proof, 7-20-59; ; W. Va.	8 daughters-	12	10,020	4.0	405
Born, 3-24-51; sire, 1054185; dam, 3089509.	8 dams-----	41	9,391	3.9	369
Used by Monzell D. Marple, Buckhannon.	Difference--	(4-6-6)	+629	+.1	+36
ORMSBY LOCHINVAR JOE PRIDE 1110133-----	6 daughters-	9	11,755	3.7	433
Preliminary proof, 7-17-59; ; Va.	5 daughters-	7	11,496	3.7	421
Born, 10-5-50; sire, 1061303; dam, 2324569.	5 dams-----	17	12,863	3.6	459
Used by Fritz J. Schroeder, Church View.	Difference--	(1-3-1)	-1,367	+.1	-38
OTCO RO VAR HOPEFUL 1042279-----	8 daughters-	14	13,224	3.9	516
Preliminary proof, 7-31-59; ; Ohio	8 dams-----	30	13,938	3.5	485
Born, 4-9-48; sire, 877826; dam, 2405237.	Difference--	(4-8-5)	-714	+.4	+31
Used by M. D. Walklet, Medina.					



HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
OWLHURST DICTATOR (TWIN) 1143199-----	11 daughters	14	12,508	3.7	465
Born, 2-21-50; proved, 7-16-59; dead ; N. J.	10 daughters	13	12,299	3.7	456
Sire, 827033; dam, 2584344.	10 dams----	38	12,273	3.7	451
Used by Jack D. Fernwalt, Medford.	Difference--	(7-8-7)	+26	.0	+5
PALA-VIEW JULIANA REGAL BILL 1179325---	5 daughters--	7	14,097	3.7	522
Preliminary proof, 7-7-59; dead ; Ill.	5 dams-----	21	11,811	3.6	430
Born, 12-26-51; sire, 969667; dam, 2735039.	Difference--	(3-5-4)	+2,286	+1	+92
Used by William Brockman & Sons, Palatine.					
PARAMOUNT ORMSBY ROMONA PIEBE					
1158992-----	24 daughters	46	12,004	3.3	452
Born, 10-31-51; proved, 7-14-59; dead ; Minn.	22 daughters	42	12,049	3.8	453
Sire, 1026399; dam, 3046068.	22 dams----	74	11,159	3.6	405
Used by Lyle Schlep, Zumbrota.	Difference--	(14-17-17)	+890	+2	+48
PAULINE SILVER TIDY BURKE (TWIN)					
1189679-----	5 daughters--	6	12,852	3.7	476
Preliminary proof, 7-10-59; alive.	5 dams-----	10	11,507	3.8	438
Born, 1-6-52; sire, 1113348; dam, 2801455.	Difference--	(3-2-3)	+1,345	-1	+38
Used by Virginia A. B. A., inc., Va.					
PIEBE RAG APPLE ORLEANS BURKE					
1223986-----	16 daughters	16	12,437	3.5	434
Born, 2-21-53; proved, 7-23-59; ; N. C.	15 daughters	15	12,473	3.5	435
Sire, 1033112; dam, 2801461.	15 dams----	63	12,396	3.7	458
Used by David C. Cummings, Guilford College.	Difference--	(7-3-5)	+77	-2	-23
PIEBE SOVEREIGN CANARY 1175277-----	5 daughters--	6	12,017	3.7	441
Preliminary proof, 7-14-59; dead ; Ill.	5 dams-----	20	12,922	3.7	473
Born, 2-21-52; sire, 1082308; dam, 2713869.	Difference--	(3-4-3)	-965	.0	-37
Used by Walter Unverfehrt, Hoylston.					
PINEHURST MONARCH 1149469-----	6 daughters--	6	13,542	3.9	525
Preliminary proof, 7-7-59; ; Va.	6 dams-----	21	11,082	3.6	396
Born, 7-15-51; sire, 946406; dam, 2819030.	Difference--	(4-6-4)	+2,450	+3	+129
Used by A. S. Puelicher, Lincoln.					
PLEASANT HILL TRIKADER 1091648-----	8 daughters--	17	10,776	3.6	390
Preliminary proof, 7-23-59; ; N. Y.	6 daughters--	14	11,320	3.5	399
Born, 12-7-49; sire, 941780; dam, 2568774.	6 dams-----	29	12,882	3.4	439
Used by C. Raymond Pease & Son, Geneseo.	Difference--	(2-4-3)	-1,562	+1	-40
PLEASVAL MODEL GEORGE 1192350-----	5 daughters--	7	9,143	3.4	312
Preliminary proof, 7-7-59; ; N. Y.	5 dams-----	16	10,294	3.4	354
Born, 3-14-51; sire, 1034191; dam, 2772820.	Difference--	(1-2-0)	-1,151	.0	-42
Used by Lawrence Brothers, Windham.					
PLUM GROVE CALAMITY SOVEREIGN					
1108394-----	8 daughters--	20	10,513	4.2	437
Preliminary proof, 7-16-59; ; Ill.	5 daughters--	13	9,952	4.1	410
Born, 2-16-49; sire, 155159 CHB, dam, 2823948.	5 dams-----	10	11,679	3.6	417
Used by Louis Spirrison, Crystal Lake.	Difference--	(1-5-3)	-1,727	+5	-7
POLYTECHNIC IMPERIAL SHIEK 1208677-----	15 daughters	15	12,562	3.7	466
Preliminary AB proof, 7-10-59; dead.	15 dams-----	42	10,980	3.7	407
Born, 2-13-53; sire, 878257; dam, 2398069.	Difference--	(9-10-10)	+1,522	.0	+59
Used by Oregon A. B. A., Oreg.					
POND GATE OVATION MODEL 1058825-----	6 daughters--	16	11,861	3.9	467
Preliminary proof, 7-31-59; ; Mich.	5 daughters--	14	11,671	3.9	458
Born, 1-11-48; sire, 919604; dam, 1958998.	5 dams-----	9	11,345	3.5	396
Used by R. E. Vogel, Crystal Falls.	Difference--	(2-5-4)	+326	+4	+62
POSCH VEEDICTION PONTIAC 1116213-----	5 daughters--	10	11,967	3.8	453
Preliminary proof, 7-14-59; ; N. Y.	5 dams-----	13	13,837	3.7	518
Born, 8-20-50; sire, 966000; dam, 2594972.	Difference--	(1-3-1)	-1,870	+1	-65
Used by Harry Youngs, Greene.					
PRINCE ROAMER RE-GRAND 1126984-----	5 daughters--	6	10,142	3.7	377
Preliminary proof, 7-14-59; ; Mich.	5 dams-----	25	13,718	3.5	487
Born, 11-20-50; sire, 1001512; dam, 3099077.	Difference--	(0-3-0)	-3,576	+2	-110
Used by Royo Poth, Brown City.					
RAG APPLE JERRY ORMSBY 1128579-----	5 daughters--	7	13,335	3.8	508
Preliminary proof, 7-20-59; ; Iowa	5 dams-----	14	13,226	3.7	492
Born, 12-22-50; sire, 823623; dam, 2891857.	Difference--	(3-3-4)	+109	+1	+16
Used by Mahlon E. Miller, Kalona.					



HOLSTEIN SIREs		Animals	Records averaged	Milk	Test	Fat
		Number	Number	lb.	%	lb.
R A PARTCH OF CEDAR TERRACE 1163107---						
Preliminary proof, 7-20-59; ; N. C.	12 daughters	16	8,721	3.2	278	
Born, 2-2-50; sire, 1014157; dam, 2712040.	7 daughters--	8	8,729	3.1	274	
Used by C. B. Weatherly & Sons, Durham.	7 dams-----	17	8,629	3.1	265	
	Difference--	(4-4-3)	+100	.0	+9	
RAWLEIGH REVELATION MAXIMUM 1138845--						
Born, 1-13-51; proved, 7-10-59; ; Minn.	15 daughters	23	10,884	3.8	410	
Sire, 1029693; dam, 3012691.	13 daughters	20	10,777	3.8	408	
Used by J. Fred Wolter & Sons, Norwood.	13 dams-----	21	10,489	3.5	363	
	Difference--	(8-11-10)	+288	+3	+45	
RAYMAU DAUNTLESS COUNTESS EMIL						
1137633-----	10 daughters	25	10,665	3.9	405	
Preliminary proof, 7-14-59; ; Maine.	9 daughters--	23	9,973	3.9	388	
Born, 9-7-50; sire, 768480; dam, 2703949.	9 dams-----	34	9,993	3.9	391	
Used by Weno Kyllonen, Hebron.	Difference--	(5-5-4)	-20	.0	-3	
RAYMONDALE JOPPA HILL MONTVIC						
1179430-----	9 daughters--	9	11,012	4.2	461	
Preliminary proof, 7-7-59; ; N. H.	9 dams-----	34	14,266	3.8	543	
Born, 1-10-52; sire, 220393; CEB; dam, 3809443.	Difference--	(1-8-2)	-3,254	+4	-82	
Used by Alex Shapiro, Bedford.						
RED ROSE WINTERTHUR POSCH LOU						
1104418-----	7 daughters--	8	12,922	3.6	470	
Preliminary proof, 7-17-59; ; Pa.	5 daughters--	5	13,209	3.6	469	
Born, 6-15-49; sire, 799872; dam, 2235071.	5 dams-----	5	12,060	3.3	402	
Used by Denver Ake, Martinsburg.	Difference--	(4-5-5)	+1,149	+3	+67	
REFORMATORY TOESBOY INKA 1148506-----						
Preliminary proof, 7-10-59; dead ; Mich.	7 daughters--	9	10,640	3.7	397	
Born, 3-22-51; sire, 1043463; dam, 2309869.	7 dams-----	11	10,039	3.6	358	
Used by Ivan Everetts, Vermontville.	Difference--	(4-6-4)	+601	+1	+39	
REGLIN ROAMER LUCIAN 1165575-----						
Preliminary proof, 7-7-59; dead ; Minn.	7 daughters--	9	15,969	3.6	581	
Born, 8-7-52; sire, 1107973; dam, 3122459.	7 dams-----	28	14,998	3.6	535	
Used by Elmer Titrud, Clarissa.	Difference--	(5-5-4)	+971	.0	+46	
RINKLAND BURKE BILLIANT JUD 1147098----						
Preliminary proof, 7-16-59; dead ; Mich.	5 daughters--	7	11,377	3.6	409	
Born, 5-10-51; sire, 869949; dam, 2909056.	5 dams-----	21	11,096	3.7	410	
Used by Roy & Gorden Fuerstenau, Richmond.	Difference--	(3-3-3)	+281	-1	-1	
ROBURKE ORMSEY MIMIR 1177691-----						
Preliminary proof, 7-14-59; dead ; Pa.	5 daughters--	8	11,200	3.4	382	
Born, 6-18-51; sire, 1070205; dam, 3143763.	5 dams-----	11	12,487	3.7	460	
Used by Howard Hammond, Corry.	Difference--	(2-1-1)	-1,287	-.3	-78	
ROCKET PABST PIETERTJE 1181894-----						
Preliminary proof, 7-7-59; alive ; Mich.	7 daughters--	7	18,379	3.2	594	
Born, 1-11-52; sire, 1066930; dam, 2561074.	7 dams-----	19	15,900	3.3	523	
Used by Howard Wilkie, Milan.	Difference--	(6-3-6)	+2,479	-1	+71	
ROUND OAK MONTVIC P F LEADER 1050398--						
Born, 8-29-48; proved, 7-29-59; ; Va.	19 daughters	46	11,079	3.8	425	
Sire, 833681; dam, 2652897.	11 daughters	28	11,587	3.9	447	
Used by Mrs. Dorothy Chamblin, Purcellville.	11 dams-----	46	12,078	3.9	467	
	Difference--	(2-7-3)	-491	.0	-20	
RUBY ACRES ROAMER POSCH 1182849-----						
Preliminary proof, 7-7-59; ; Iowa	6 daughters--	8	15,697	3.3	517	
Born, 4-28-52; sire, 889213; dam, 3024352.	6 dams-----	19	15,009	3.1	467	
Used by Milton & Willis Meier, Farmersburg.	Difference--	(4-6-6)	+688	+2	+50	
RUNNINGWELL BILL TRANSMITTER 1162802--						
Born, 8-3-51; proved, 7-16-59; ; Mich.	20 daughters	29	11,644	3.7	433	
Sire, 1102676; dam, 2253393.	10 daughters	13	11,469	3.7	421	
Used by Maurice Lankfer, New Era.	10 dams-----	23	13,006	3.7	477	
	Difference--	(3-5-2)	-1,537	.0	-56	
RUSS-GLO RAG APPLE ADMIRAL 1169946----						
Preliminary proof, 7-14-59; dead ; Mich.	6 daughters--	8	11,827	3.7	438	
Born, 1-3-52; sire, 1051684; dam, 2595124.	5 daughters--	7	12,242	3.7	456	
Used by Inland Orchards, Marshall.	5 dams-----	19	12,304	3.4	419	
	Difference--	(2-5-2)	-56	+3	+37	
RYANCREST GLORY VAR 1147020-----						
Preliminary proof, 7-16-59; ; N. Y.	8 daughters--	14	12,952	3.4	435	
Born, 11-2-50; sire, 984267; dam, 2632457.	5 daughters--	8	13,003	3.5	453	
Used by Clifton Miller, Ancramdale.	5 dams-----	12	13,193	3.5	460	
	Difference--	(2-2-1)	-190	.0	-7	

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SCHAFFERLAND REGAL 1168260-----	10 daughters	13	13,524	3.6	492
Preliminary proof, 7-14-59; dead ; Minn.	8 daughters--	11	13,033	3.6	474
Born, 12-7-51; sire, 901195; dam, 2562013.	8 dams-----	24	13,598	3.5	471
Used by Perrault Brothers, Monticello.	Difference--	(3-6-4)	-565	+1	+3
SCHUCHART CONCENTRATOR JERRY (TWIN)					
1120826-----	7 daughters--	9	12,068	3.9	467
Preliminary proof, 7-14-59; dead ; Mo.	6 daughters--	8	12,128	3.8	462
Born, 9-22-50; sire, 892523; dam, 2763598.	6 dams-----	18	10,702	3.6	390
Used by R. P. Schuchart, Morehouse.	Difference--	(5-5-5)	+1,426	+2	+72
SENSATION HIGHLINE LANCER 1194143-----	9 daughters--	10	12,607	3.9	487
Preliminary proof, 7-10-59; ; N. Y.	9 dams-----	39	14,500	3.7	530
Born, 8-6-52; sire, 953325; dam, 2766996.	Difference--	(2-7-4)	-1,893	+2	-43
Used by Ralph Brusie, Millerton.					
SHAW GOLDEN TIDY DAUNTLESS 1182629-----	6 daughters--	7	10,585	3.7	397
Preliminary proof, 7-10-59; alive.	5 daughters--	6	10,767	3.8	411
Born, 9-10-52; sire, 994203; dam, 1843592.	5 dams-----	20	14,634	3.9	565
Used by Lehigh Valley Co-op. A. B. A., Pa.	Difference--	(0-2-0)	-3,867	-1	-154
SHIAWANA PADDY ROAMER 1158436-----	14 daughters	15	12,146	3.6	438
Born, 10-6-51; proved, 7-20-59; dead ; Mich.	14 dams-----	42	12,501	3.4	431
Sire, 1063439; dam, 2752931.	Difference--	(6-12-5)	-355	+2	+7
Used by Rostan Mehney, St. Johns.					
SIM-BROS BURKE REX 1159883-----	6 daughters--	12	13,779	3.7	516
Preliminary proof, 7-14-59; dead ; Idaho	5 daughters--	10	13,952	3.8	527
Born, 1-10-50; sire, 994203; dam, 2787794.	5 dams-----	15	13,768	3.4	464
Used by J. J. Kauffman, Twin Falls.	Difference--	(1-5-4)	+184	+4	+63
SIOUXLAND MAXIUM ROCKET 1160408-----	7 daughters--	7	13,287	3.3	438
Preliminary proof, 7-10-59; ; N. Dak.	7 dams-----	19	10,589	3.5	373
Born, 5-29-51; sire, 1073014; dam, 3084932.	Difference--	(6-3-6)	+2,698	-2	+65
Used by Yegan Dairy, Bismarck.					
SIR ROAMER FOBES 1184397-----	5 daughters--	7	13,558	3.7	501
Preliminary proof, 7-7-59; dead ; Pa.	5 dams-----	30	13,776	3.6	498
Born, 9-27-51; sire, 1080777; dam, 2571801.	Difference--	(2-4-2)	-218	+1	+3
Used by Ivan Wilkinson, Wellsboro.					
SKOKIE PRINCE DUTCHLAND 1149587-----	8 daughters--	9	13,198	3.5	467
Preliminary proof, 7-10-59; dead ; Ky.	5 daughters--	6	13,776	3.5	480
Born, 1-26-51; sire, 915469; dam, 3084616.	5 dams-----	13	13,429	3.4	457
Used by Western State Hospital, Hopkinsville.	Difference--	(2-3-3)	+277	+1	+23
SNIKREP SEGIS ROCKET 1191497-----	6 daughters--	6	13,116	3.8	495
Preliminary proof, 7-10-59; ; S. Dak.	6 dams-----	14	13,192	3.7	482
Born, 9-18-51; sire, 1069531; dam, 2870280.	Difference--	(3-5-3)	-76	+1	+13
Used by Reuben Stonelake, Newell.					
SOVEREIGN BALLARDALE WINSOR 1174110-----	12 daughters	13	10,997	3.8	423
Born, 1-28-52; proved, 7-14-59; ; Vt.	12 dams-----	45	12,841	3.7	481
Sire, 212459 (CHB); dam, 3432852.	Difference--	(2-9-4)	-1,844	+1	-58
Used by Windsor Brown, White River Jct.					
SPARTAN ORMSBY IDEAL 1124410-----	8 daughters--	8	9,625	4.0	383
Preliminary proof, 7-23-59; ; Va.	7 daughters--	7	9,865	4.0	393
Born, 9-26-50; sire, 880210; dam, 2626405.	7 dams-----	13	9,953	3.7	364
Used by Harvey C. Rumsey, Culpeper.	Difference--	(2-6-6)	-88	+3	+29
SPRINGDALE CARNATION SEGIS 1175193-----	12 daughters	14	11,657	3.7	436
Preliminary proof, 7-16-59; dead ; Minn.	5 daughters--	5	11,848	3.8	446
Born, 10-1-51; sire, 873313; dam, 2993530.	5 dams-----	5	12,285	3.7	453
Used by Eugene & Jerry Scheevel, Preston.	Difference--	(2-4-1)	-437	+1	-7
S P S M OSBORNDALÉ KORNDYKE 1160401----	10 daughters--	11	14,181	3.6	506
Preliminary proof, 7-7-59; dead ; Mich.	8 daughters--	9	14,505	3.6	523
Born, 12-1-51; sire, 822050; dam, 2195281.	8 dams-----	17	16,048	3.6	578
Used by Michigan State Prison, Jackson.	Difference--	(4-5-4)	-1,543	.0	-55
S P S M PERFECTION SEGIS 1111976-----	30 daughters	55	13,622	3.5	479
Born, 7-2-50; proved, 7-10-59; dead ; Mich.	30 dams-----	103	12,335	3.3	409
Sire, 837112; dam, 2413948.	Difference--	(23-27-24)	+1,287	+2	+70
Used by Charles Carlton, Clinton.					
S P S M PRIDE FOBES BURKE 1174747-----	9 daughters--	10	15,151	3.4	512
Preliminary proof, 7-14-59; dead ; Mich.	5 daughters--	6	14,202	3.5	492
Born, 3-16-52; sire, 1086807; dam, 2922952.	5 dams-----	8	15,512	3.5	547
Used by Michigan State Prison, Jackson.	Difference--	(2-2-2)	-1,310	.0	-55



HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
STRANSDALE BEECHWOOD ORMSBY 1074782--	8 daughters-	9	12,804	3.5	443
Preliminary proof, 7-31-59; ; Iowa	5 daughters-	5	12,812	3.5	454
Born, 6-17-49; sire, 1003368; dam, 2958280.	5 dams----	6	14,642	3.4	499
Used by Matthew Michels, Spragville.	Difference--	(1-4-1)	-1,830	+1	-45
STRATFORD RAG APPLE BLACKIE					
1035632-----	7 daughters-	13	11,137	3.9	432
Preliminary proof, 7-31-59; ; Mich.	6 daughters-	11	11,075	3.9	431
Born, 3-8-46; sire, 899207; dam, 2885615.	6 dams----	14	11,372	3.4	388
Used by L. B. Sappington, Romeo.	Difference--	(3-6-5)	-297	+5	+43
SUNYDA POSCH REECHO 1193889-----	5 daughters-	7	13,944	3.8	532
Preliminary proof, 7-7-59; dead ; N. Y.	5 dams----	14	16,592	3.9	644
Born, 10-3-51; sire, 977309; dam, 2675658.	Difference--	(0-3-0)	-2,648	-1	-112
Used by J. W. Braley, Chatham.					
TEDELLEN JESS WAYNE 1204308-----	6 daughters-	7	13,692	4.0	543
Preliminary proof, 7-7-59; dead ; Ill.	6 dams----	19	12,387	3.6	451
Born, 8-7-52; sire, 1104657; dam, 3049836.	Difference--	(4-5-6)	+1,305	+4	+92
Used by Ted Mathews, Sycamore.					
TEMPLEOGUE PRIDE 1123304-----	8 daughters-	13	11,503	3.6	410
Preliminary proof, 7-17-59; dead ; Pa.	6 daughters-	11	12,758	3.6	458
Born, 8-5-50; sire, 1001986; dam, 2497765.	6 dams----	16	11,363	3.5	398
Used by Paul & Robert Holdson, W. Springfield	Difference--	(4-4-4)	+1,395	+1	+60
THEOMER REX ONYX SENATOR 1163587-----	7 daughters-	10	14,433	3.5	508
Preliminary proof, 7-20-59; ; Mich.	6 daughters-	9	14,487	3.6	516
Born, 1-7-51; sire, 1017879; dam, 2882275.	6 dams----	16	14,455	3.6	519
Used by E. T. Leipprandt & Sons, Pigeon.	Difference--	(3-4-3)	+32	.0	-3
TIM SOVEREIGN COMMANDER 1125520-----	7 daughters-	7	10,122	3.9	391
Preliminary proof, 7-17-59; ; N. Y.	7 dams----	14	11,625	3.6	419
Born, 12-25-50; sire, 996448; dam, 3224714.	Difference--	(2-6-2)	-1,503	+3	-28
Used by Mike Kallan & Sons, Hartwick.					
TOBEY HILL MONARCH LEADER 1196481-----	6 daughters-	9	11,206	3.9	440
Preliminary proof, 7-31-59; ; Mass.	5 daughters-	7	11,471	4.0	454
Born, 10-16-52; sire, 1126885; dam, 2741105.	5 dams----	8	10,834	4.1	444
Used by Edwin S. Legeyt, Sheffield.	Difference--	(3-2-3)	+637	-1	+10
TYLER FARMS COLONEL CADET 1107075-----	14 daughters	28	12,261	4.0	488
Preliminary proof, 7-20-59; ; Maine	9 daughters-	16	12,583	3.9	497
Born, 10-17-49; sire, 1033503; dam, 2027210.	9 dams----	36	11,746	3.8	442
Used by Harry Rush, Benedicta.	Difference--	(5-6-6)	+837	+1	+55
VASTCOL KING INGRATE 1104855-----	14 daughters	18	10,441	4.1	428
Preliminary proof, 7-23-59; ; Va.	6 daughters-	7	10,653	3.9	413
Born, 2-26-50; sire, 950314; dam, 2313872.	6 dams----	17	8,131	3.7	304
Used by Gordon & Hutchinson, Chase City.	Difference--	(4-4-6)	+2,522	+2	+109
WAIT FARM A B H BLACK BOY 1157444-----	6 daughters-	6	11,119	3.5	390
Preliminary proof, 7-20-59; ; N. Y.	6 dams----	32	11,534	3.5	403
Born, 8-15-51; sire, 996490; dam, 2817059.	Difference--	(3-4-2)	-415	.0	-13
Used by Clyde Holttmont, Willett.					
WALKER CURTISS CANDY JOHANNA					
1191823-----	7 daughters-	9	14,227	3.6	516
Preliminary proof, 7-7-59; dead ; Ind.	7 dams----	40	13,958	3.6	506
Born, 10-26-52; sire, 1035850; dam, 2878857.	Difference--	(5-4-5)	+269	.0	+10
Used by Bert L. Cook, Elkhart.					
WAPA ROAMER BOLD CAPTAIN 1183930-----	9 daughters-	12	13,190	3.5	456
Preliminary proof, 7-7-59; alive ; Ohio	8 daughters-	11	13,282	3.5	463
Born, 3-7-52; sire, 859213; dam, 2693630.	8 dams----	37	12,418	3.3	414
Used by John Schlenker, Wapakoneta.	Difference--	(6-6-7)	+864	+2	+49
WARD ACRES ORMSBY FOBES MAJOR					
1140629-----	7 daughters-	9	10,681	4.2	444
Preliminary proof, 7-23-59; ; Mich.	6 daughters-	8	10,917	4.2	457
Born, 9-9-49; sire, 943293; dam, 2631681.	6 dams----	13	12,957	3.8	496
Used by Clayton Hiller, Bad Axe.	Difference--	(1-5-3)	-2,040	+4	-39
WARNER BROOK RAG APPLE SOO 1041310----	9 daughters-	23	12,024	4.2	500
Preliminary proof, 7-29-59; ; Va.	7 daughters-	18	12,536	4.1	516
Born, 10-13-45; sire, 853292; dam, 2435458.	7 dams----	24	12,278	4.0	497
Used by Mrs. Dorothy Chamblin, Purcellville.	Difference--	(4-5-4)	+258	+1	+19

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
WARNER BROOK SOVEREIGN DON 1175573----	5 daughters-	6	10,145	4.1	418
Preliminary proof, 7-14-59; dead ; Md.	5 dams-----	15	10,648	3.8	402
Born, 11-6-51; sire, 1043768; dam, 2851581.	Difference--	(2-4-3)	-503	+.3	+16
Used by Earl Buckey, Union Bridge.					
WASIOJA DELMONT IDEAL 1195040-----	10 daughters	12	13,865	3.8	522
Preliminary proof, 7-7-59; dead ; Minn.	9 daughters-	11	14,219	3.8	538
Born, 11-17-52; sire, 813170; dam, 2628881.	9 dams-----	28	13,681	3.7	504
Used by Virgil Bergene, Adams.	Difference--	(5-7-6)	+538	+.1	+34
WEARY RIVER BESSIE HIGH BOY 1141261----	5 daughters-	5	17,215	3.6	617
Preliminary proof, 7-16-59; dead ; Calif.	5 dams-----	20	15,793	3.8	596
Born, 4-6-51; sire, 1023061; dam, 2307146.	Difference--	(5-0-5)	+1,422	-.2	+21
Used by C. L. Good & Son, Santee.					
WILDMOOR FOBES SOVEREIGN 1101058-----	9 daughters-	16	11,465	3.6	412
Preliminary proof, 7-31-59; ; Pa.	8 daughters-	14	11,297	3.6	404
Born, 2-23-50; sire, 1056068; dam, 2527797.	8 dams-----	19	13,026	3.5	461
Used by Henry F. Doan, Knoxville.	Difference--	(1-4-2)	-1,729	+.1	-57
WILSON FARMS WINTERTHUR POSCH					
1172373-----	9 daughters-	14	12,323	3.5	433
Preliminary proof, 7-14-59; ; Maine.	5 daughters-	8	12,345	3.5	434
Born, 10-5-50; sire, 835919; dam, 2986927.	5 dams-----	20	12,669	3.7	475
Used by James Wilson, Cumberland Center.	Difference--	(1-1-1)	-324	-.2	-41
WILWILK INKA FOBES 1179864-----	5 daughters-	6	10,126	3.5	359
Preliminary proof, 7-10-59; ; Iowa.	5 dams-----	26	10,645	3.5	375
Born, 12-25-51; sire, 1069361; dam, 2998858.	Difference--	(2-4-2)	-519	.0	-16
Used by William H. Wilkens, Decorah.					
WISEACRES BLAZER LILITH 1110429-----	5 daughters-	5	10,017	3.6	363
Preliminary proof, 7-17-59; ; Ill.	5 dams-----	22	11,454	3.5	406
Born, 4-29-50; sire, 984068; dam, 2863804.	Difference--	(1-3-1)	-1,437	+.1	-43
Used by Walnut Grove Farm, Tinley Park.					
WISEACRES WIOAK LILITH 1119367-----	8 daughters-	8	10,979	3.5	386
Preliminary proof, 7-20-59; ; Va.	7 daughters-	7	11,588	3.5	409
Born, 7-13-49; sire, 984068; dam, 1889540.	7 dams-----	18	10,051	3.6	366
Used by George K. Cowne, Nokesville.	Difference--	(6-2-6)	+1,537	-.1	+43
WIS IDEAL KING 1080159-----	9 daughters-	12	11,054	3.5	390
Preliminary proof, 7-31-59; ; Wis.	9 dams-----	23	11,048	3.6	394
Born, 7-21-49; sire, 933122; dam, 2182984.	Difference--	(4-5-3)	+6	-.1	-4
Used by Louis Hoskens, Depere.					
WOODVILLE SIR COLANTHA LISLE 1162357---	7 daughters-	10	12,340	3.5	436
Preliminary proof, 7-20-59; dead ; Pa.	6 daughters-	7	12,634	3.6	452
Born, 8-6-51; sire, 884171; dam, 1989923.	6 dams-----	21	11,904	3.3	388
Used by Woodville State Hospital, Woodville.	Difference--	(4-6-6)	+730	+.3	+64

JERSEY SIRES

AARASMUS OF OZ 525966-----	13 daughters	22	6,479	5.3	344
Preliminary proof, 7-28-59; ; Iowa	5 daughters-	8	5,843	5.3	308
Born, 4-25-50; sire, 495203; dam, 1177024.	5 dams-----	17	6,853	5.6	382
Used by Dale Underbakke, Canton, Minn.	Difference--	(1-2-1)	-1,010	-.3	-74
ADVANCER COMMANDS CHIEF 546719-----	6 daughters-	7	6,429	5.3	339
Preliminary proof, 7-31-59; dead ; Ky.	6 dams-----	26	5,669	5.2	292
Born, 8-18-52; sire, 523439; dam, 1775381.	Difference--	(5-3-6)	+780	+.1	+47
Used by H. G. McRay, Lawrenceburg.					
BARONET THEDA'S BASIL 509120 *Dec. 53**--	30 daughters	71	8,444	5.5	466
Born, 1-8-48; proved, 7-8-59; dead.	29 daughters	68	8,410	5.5	465
Sire, 473210; dam, 1537089.	29 dams-----	149	9,498	5.5	525
Used by M F A A. B. A., Mo.	Difference--	(8-15-8)	-1,088	.0	-60
BEACON STAR OF S. S. F. 551517-----	6 daughters-	7	7,370	5.3	388
Preliminary proof, 7-16-59; ; N. Y.	6 dams-----	18	7,393	5.3	393
Born, 8-10-52; sire, 540082; dam, 1693453.	Difference--	(3-4-3)	-23	.0	-5
Used by E. W. Dennison, Ira.					
BILLINGS FARM HUNTER 539863-----	5 daughters-	7	7,438	5.8	432
Preliminary proof, 7-20-59; dead ; Vt.	5 dams-----	26	8,723	5.0	440
Born, 6-9-51; sire, 501363; dam, 1456499.	Difference--	(2-5-3)	-1,285	+.8	-8
Used by Billings Farm, Woodstock.					



JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BILTMORE SIGNAL IVY SIR 551476-----	16 daughters	20	8,214	5.4	443
Preliminary proof, 7-23-59; alive.	15 daughters	18	8,164	5.4	445
Born, 8-6-52; sire, 419567; dam, 1582695.	15 dams----	54	8,675	5.4	468
Used by Virginia A. B. A., Inc., Va.	Difference--	(6-7-7)	-511	.0	-23
BLONDE SYBIL KAPTAIN 541010-----	7 daughters-	9	6,523	5.0	325
Preliminary proof, 7-31-59; ; W. Va.	7 dams-----	34	6,030	5.2	313
Born, 9-13-51; sire, 520549; dam, 1269291.	Difference--	(5-2-5)	+493	-.2	+12
Used by Clarence C. Blessing, Letart.					
CAMBRIDGE GIPSY'S COLONEL 553100-----	5 daughters-	6	8,672	5.6	486
Preliminary proof, 7-20-59; ; Vt.	5 dams-----	18	10,090	5.3	538
Born, 10-10-52; sire, 495453; dam, 1733047.	Difference--	(2-4-2)	-1,418	+.3	-52
Used by Ray Wetherby, Cambridge, N. Y.					
CECILIA FLYING FOX 551551-----	6 daughters-	6	10,705	5.4	576
Preliminary proof, 7-16-59; ; Va.	5 daughters-	5	11,081	5.2	578
Born, 2-4-53; sire, 531063; dam, 1459949.	5 dams-----	11	7,033	5.5	384
Used by C. N. & Ray J. Estes, Rochelle.	Difference--	(5-1-5)	+4,028	-.3	+194
CHLOE'S TREVA 574223-----	9 daughters-	10	7,141	5.9	422
Preliminary proof, 7-29-59; ; Minn.	8 daughters-	9	7,201	6.0	430
Born, 3-22-53; sire, 478932; dam, 1870555.	8 dams-----	26	7,078	5.4	380
Used by George Giddings, Chisago City.	Difference--	(4-8-5)	+123	+.6	+50
CORNELIA OXFORD PEER 545083-----	5 daughters-	8	8,553	5.6	481
Preliminary proof, 7-29-59; ; Oreg.	5 dams-----	20	9,448	5.3	499
Born, 4-28-52; sire, 485425; dam, 1664839.	Difference--	(2-4-1)	-895	+.3	-18
Used by W. F. Muffett, Molalla.					
CORONATOR STANDARD BOY DANDY 528891--	8 daughters-	12	7,496	5.3	397
Preliminary proof, 7-14-59; ; Wash.	7 daughters-	11	7,100	5.2	368
Born, 7-2-49; sire, 424438; dam, 1194814.	7 dams-----	28	8,256	5.4	448
Used by Harold & Ned Cullen, Outlook.	Difference--	(2-3-2)	-1,156	-.2	-80
COURAGEOUS UMPIRE 554245-----	7 daughters-	7	7,583	5.5	420
Preliminary proof, 7-23-59; ; N. Y.	6 daughters-	6	8,059	5.5	439
Born, 6-23-53; sire, 413575; dam, 1716439.	6 dams-----	13	10,388	5.2	542
Used by C. E. Eldridge, Pine Plains.	Difference--	(0-4-0)	-2,329	+.3	-103
CROWN'S GOLDEN LAD 548474-----	6 daughters-	8	7,531	5.2	389
Preliminary proof, 7-20-59; ; Idaho	6 dams-----	20	9,022	5.3	475
Born, 12-11-51; sire, 517744; dam, 1461526.	Difference--	(2-3-1)	-1,491	-.1	-86
Used by Jim James, Fruitland.					
DESIGN JEST PILOT 544215-----	15 daughters	17	6,237	5.2	327
Preliminary proof, 7-14-59; ; Ind.	7 daughters-	9	5,279	5.3	282
Born, 3-15-50; sire, 486592; dam, 1264437.	7 dams-----	10	7,790	5.3	412
Used by J. R. Brown, Rushville.	Difference--	(0-3-0)	-2,511	.0	-130
DREAMING CORONATION ROYAL 547174-----	8 daughters-	9	6,519	5.3	349
Preliminary proof, 7-29-59; alive; Md.	7 daughters-	8	6,768	5.4	365
Born, 3-19-52; sire, 489295; dam, 1569728.	7 dams-----	31	6,515	5.3	343
Used by George Stiles, Boonsboro.	Difference--	(5-4-6)	+253	+.1	+22
GRIDER'S POLLY KAVAT 551462-----	9 daughters-	12	8,257	5.7	473
Preliminary proof, 7-29-59; ; Oreg.	9 dams-----	31	7,949	5.4	429
Born, 3-2-53; sire, 530272; dam, 1624867.	Difference--	(6-7-6)	+308	+.3	+44
Used by J. Irvin Hart, Vale.					
HANDSOME BLONDE DESIGN 544884-----	13 daughters	13	6,746	5.2	354
Preliminary proof, 7-14-59; ; N. H.	6 daughters-	6	6,571	5.2	344
Born, 9-19-51; sire, 508740; dam, 1524917.	6 dams-----	13	8,973	5.4	379
Used by Norman Ward, Monroe.	Difference--	(1-2-1)	-402	-.2	-35
HARMONY DRACONIS COMMANDS 545351-----	13 daughters	13	9,445	5.8	551
Born, 12-16-51; proved, 7-29-59; ; N. Y.	13 dams-----	48	7,674	5.7	436
Sire, 509188; dam, 1711361.	Difference--	(12-9-12)	+1,771	+.1	+115
Used by R. Ginsburg, Washingtonville.					
IMP. LIBERATOR 554997-----	7 daughters-	8	8,458	5.0	419
Preliminary proof, 7-31-59; ; Pa.	7 dams-----	19	6,670	4.7	315
Born, 8-9-52; sire, 544382; dam, 1932615.	Difference--	(6-4-6)	+1,788	+.3	+104
Used by Falklands Farm, Schellsburg.					
JESTER J. RAJAH 559724-----	7 daughters-	8	7,443	5.3	396
Preliminary proof, 7-29-59; alive; Ohio.	7 dams-----	29	7,403	5.1	375
Born, 10-8-53; sire, 504013; dam, 1833669.	Difference--	(4-6-4)	+40	+.2	+21
Used by Clement E. Hutzal, Foster.					

JERSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
JESTER SULTAN BLONDE BASIL 551047-----	7 daughters-	7	7,072	5.0	355
Preliminary proof, 7-16-59; ; Pa.	5 daughters-	5	6,979	5.1	355
Born, 12-3-52; sire, 446354; dam, 1736665.	5 dams-----	16	8,658	5.5	479
Used by D. E. Vogan, Mercer.	Difference--	(0-1-0)	-1,679	- .4	-124
LOUISOXFORD DEAN 550366-----	7 daughters-	9	5,393	5.3	286
Preliminary proof, 7-15-59; ; N. C.	5 daughters-	3	5,496	5.4	235
Born, 10-26-51; sire, 532653; dam, 1808206.	5 dams-----	12	7,570	5.5	413
Used by H. T. Watkins, Blanche.	Difference--	(0-2-0)	-2,074	- .1	-118
MOROCCO'S MIGHTY JACK 540995-----	5 daughters-	15	8,052	5.0	404
Preliminary proof, 7-20-59; ; Ky.	5 dams-----	19	8,691	4.9	424
Born, 3-11-50; sire, 445664; dam, 1582534.	Difference--	(2-3-3)	-639	+ .1	-20
Used by Stutzenberger & Rice, Prospect.					
MURRAY ROYAL DESIGN JEWELER 525627					
*Sept. 56**-----	28 daughters	53	9,717	4.8	462
Born, 2-12-50; proved, 7-29-59;	20 daughters	40	9,564	4.7	450
Sire, 409653, dam, 1565130.	20 dams-----	87	7,996	4.8	381
Used by Kentucky A. B. A., Inc., Ky.	Difference--	(16-7-14)	+1,568	- .1	+69
NELL'S STANDARD PIONEER 552953-----	8 daughters-	10	9,608	4.7	450
Preliminary proof, 7-20-59; ; Va.	7 daughters-	9	9,877	4.7	461
Born, 12-8-50; sire, 476202; dam, 1208090.	7 dams-----	17	7,949	5.0	399
Used by J. S. Huffard & Son, Crockett.	Difference--	(5-0-5)	+1,928	- .3	+52
PARAMOUNT BEACON ROYAL 546532-----	7 daughters-	7	6,099	4.6	278
Preliminary proof, 7-20-59; dead ; Ala.	5 daughters-	5	5,807	4.5	261
Born, 6-22-51; sire, 531196; dam, 1831481.	5 dams-----	19	7,829	4.8	363
Used by J. E. Bearden, Helena.	Difference--	(0-1-0)	-2,022	- .1	-102
PINNACLE ADVANCER AIM OF S. S. F.					
549517-----	6 daughters-	11	6,990	5.6	394
Preliminary proof, 7-20-59; ; N. Y.	6 dams-----	19	7,446	5.5	412
Born, 2-15-52; sire, 488946; dam, 1527036.	Difference--	(3-3-2)	-456	+ .1	-18
Used by John Young & Sons, Union Springs.					
P. V. F. FAVORITE BARONET 547878-----	5 daughters-	12	8,137	5.1	417
Preliminary proof, 7-20-59; ; N. Y.	5 dams-----	17	7,713	5.4	420
Born, 6-17-51; sire, 516388; dam, 1782855.	Difference--	(3-2-2)	+424	- .3	-3
Used by Plato Brook Farm, Arcade.					
RECORDS CECIL OF HOMEWOOD 508910-----	11 daughters	24	8,729	5.4	475
Preliminary proof, 7-14-59; dead.	9 daughters-	21	8,598	5.5	473
Born, 12-23-47; sire, 475359; dam, 1533425.	9 dams-----	28	8,888	5.5	486
Used by Virginia A. B. A., Inc., Va.	Difference--	(4-6-4)	-290	.0	-13
REMUS BUD CRYSTAL CHALLENGER 554494--	8 daughters-	8	8,036	5.7	455
Preliminary proof, 7-29-59; alive ; Oreg.	8 dams-----	26	8,736	5.2	457
Born, 4-20-53; sire, 505860; dam, 1545451.	Difference--	(3-7-3)	-700	+ .5	-2
Used by Millard Martin, Ada.					
RINDA POPPY CHIMES 539765-----	5 daughters-	6	7,716	6.1	472
Preliminary proof, 7-31-59; dead ; Oreg.	5 dams-----	21	7,639	6.1	469
Born, 5-30-51; sire, 439935; dam, 1619489.	Difference--	(3-3-2)	+77	.0	+3
Used by Henry N. Schwenn, Coquille.					
ROMANA WONDER NOEL 562611-----	6 daughters-	6	7,041	5.3	375
Preliminary proof, 7-8-59; ; Vt.	6 dams-----	22	8,548	5.4	459
Born, 12-25-52; sire, 520779; dam, 1966647.	Difference--	(1-4-0)	-1,507	- .1	-84
Used by Richard Dana, No. Pomfret.					
ROYALIST'S GREAT ADVANCER 543795-----	9 daughters-	9	4,912	5.2	253
Preliminary proof, 7-31-59; ; Ill.	5 daughters-	5	4,281	5.1	220
Born, 6-7-51; sire, 479988; dam, 1524416.	5 dams-----	7	6,023	5.1	309
Used by Edward Shea, Junction.	Difference--	(1-3-1)	-1,742	.0	-89
ROYALIST STANDARD A. BEACON 542370-----	6 daughters-	6	10,222	5.1	523
Preliminary proof, 7-10-59; ; Mich.	6 dams-----	19	9,305	5.1	473
Born, 5-24-51; sire, 526993; dam, 1572860.	Difference--	(5-3-4)	+917	.0	+50
Used by Lake & Piepkow, Olivet.					
RUSH SPARKLING DANDY 534216-----	8 daughters-	15	6,550	5.3	346
Preliminary proof, 7-28-59; dead ; Ky.	5 daughters-	8	6,522	5.4	355
Born, 1-5-51; sire, 505189; dam, 1677083.	5 dams-----	9	6,906	4.6	318
Used by A. Von Gruenigan, & Sons, Stanford.	Difference--	(3-5-4)	-384	+ .8	+37
SABLE'S WELCOME VISION 555471-----	7 daughters-	8	7,839	5.3	416
Preliminary proof, 7-10-59; ; Tenn.	7 dams-----	19	8,396	4.8	406
Born, 5-22-53; sire, 497355; dam, 1655776.	Difference--	(3-3-4)	-557	+ .5	+10
Used by The University of Tennessee.					



JERSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SIBLEY'S SPARKLING CONVAIR 552847-----	16 daughters	17	6,893	5.4	371
Born, 2-5-53; proved, 7-20-59; dead ; Va.	13 daughters	14	6,853	5.3	366
Sire, 481494; dam, 1734789.	13 dams----	63	8,289	5.3	439
Used by T. T. Curtis, Orange.	Difference--	(4-5-5)	-1,436	.0	-73
SIEGFRIED OBSERVER VOLUNTEER 560016---	5 daughters-	5	10,798	4.8	514
Preliminary proof, 7-29-59; ; Iowa.	5 dams-----	22	10,524	4.8	504
Born, 3-28-53; sire, 494247; dam, 1513284.	Difference--	(2-3-3)	+274	.0	+10
Used by Willard Martin, New Providence.					
SIGNAL VOLUNTEER CONFIDENCE 544611---	14 daughters-	17	8,866	5.1	448
Born, 7-15-51; proved, 7-29-59; ; Idaho.	13 daughters-	16	8,877	5.1	449
Sire, 419248; dam, 1747519.	13 dams----	33	10,113	5.4	548
Used by John Vassar, Nampa.	Difference--	(4-3-2)	-1,436	-.3	-99
SIR SPARKLING POMPOUS 485194 *May 53**--	24 daughters	36	7,218	5.2	375
Preliminary AB proof, 7-23-59; dead.	24 dams-----	108	7,508	5.1	385
Born, 9-27-46; sire, 457762; dam, 1184602.	Difference--	(10-17-10)	-290	+.1	-10
Used by Kentucky A. B. A., Inc., Ky.					
STAR BASIL AIM 553545-----	7 daughters-	7	5,616	5.7	319
Preliminary proof, 7-10-59; ; Mo.	7 dams-----	22	7,811	5.1	399
Born, 3-1-53; sire, 519960; dam, 1478991.	Difference--	(0-6-1)	-2,195	+.6	-80
Used by Rex Pittman, Springfield.					
SUNSET TOPFLIGHT SHEIK 538337-----	7 daughters-	10	7,838	5.5	432
Preliminary proof, 7-7-59; dead.	6 daughters-	9	7,827	5.6	435
Born, 8-7-51; sire, 519399; dam, 1519007.	6 dams-----	26	7,665	5.4	412
Used by Minn. Valley A. B. A., Minn.	Difference--	(2-6-4)	+162	+.2	+23
TYCOON GIPSY PRINCE LUCKY 554042-----	6 daughters-	7	10,168	5.5	560
Preliminary proof, 7-20-59; ; Mass.	5 daughters-	5	10,041	5.6	563
Born, 3-11-53; sire, 536252; dam, 1166360.	5 dams-----	25	8,867	5.3	467
Used by Fletcher Family, Cheshire.	Difference--	(4-5-4)	+1,174	+.3	+96
UPHILL'S ROSIE WORLD 557448-----	8 daughters-	10	8,726	5.7	496
Preliminary proof, 7-20-59; ; Vt.	8 dams-----	31	9,611	5.4	521
Born, 2-27-53; sire, 529619; dam, 1548636.	Difference--	(3-6-4)	-885	+.3	-25
Used by Maurice Sawyer, Woodstock.					
VALIANT EXI OXFORD 560563-----	6 daughters-	7	8,622	4.9	424
Preliminary proof, 7-29-59; ; Ohio.	6 dams-----	27	8,459	5.3	445
Born, 1-14-52; sire, 495473; dam, 1490379.	Difference--	(4-1-2)	+163	-.4	-21
Used by Oak Hill Farms, Cambridge.					
VICTORIOUS BEAU 527902-----	5 daughters-	5	8,924	5.1	457
Preliminary proof, 7-23-59; ; Va.	5 dams-----	10	8,825	5.5	488
Born, 1-18-50; sire, 503521; dam, 1663065.	Difference--	(2-1-1)	+99	-.4	-31
Used by H. T. Patrick & Son, Lynchburg.					
WONDERFUL BINDLE SLEEPER 535268-----	6 daughters-	6	7,034	5.0	355
Preliminary proof, 7-28-59; ; Wis.	5 daughters-	5	6,943	5.2	360
Born, 9-17-50; sire, 478300; dam, 1584337.	5 dams-----	26	7,532	4.6	347
Used by Howard Hepburn, Prairie Farm.	Difference--	(1-5-3)	-589	+.6	+13
WONDERFUL MOOR SKIPPER 521255-----	8 daughters-	8	8,409	5.3	447
Preliminary proof, 7-28-59; ; N. Y.	8 dams-----	48	7,313	5.6	412
Born, 1-12-50; sire, 415668; dam, 1420620.	Difference--	(7-4-7)	+1,096	-.3	+35
Used by Stanley Osborn, Arkport.					
ZINNEA BRAVO ADVANCER 489191 *Oct. 54**-	10 daughters	10	7,677	5.3	406
Preliminary AB proof, 7-23-59; dead ;	10 dams-----	45	7,449	5.4	406
Born, 3-9-47; sire, 462656; dam, 1292115.	Difference--	(6-4-6)	+228	-.1	0
Used by Kentucky A. B. A., Ky.					
ZINNIAS ADVANCER JESTER 484776					
*Oct. 53**-----	30 daughters	71	7,548	5.2	390
Born, 9-7-46; proved, 7-14-59; ; N. J.	30 dams-----	111	8,609	5.1	438
Sire, 462656; dam, 1443670.	Difference--	(9-18-8)	-1,061	+.1	-48
Used by R. O. Gubelman, Whitehouse.					
ZINNIAS MELODY COMET 542650-----	5 daughters-	6	6,510	5.4	354
Preliminary proof, 7-7-59;	5 dams-----	17	6,890	5.2	361
Born, 3-17-52; sire, 462656; dam, 1743567.	Difference--	(3-4-3)	-380	+.2	-7
Used by Tri-State Co-op. A. B. A., Wis.					

MILKING SHORTHORN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
DARLINGTON DAISY'S DUKE 114258-----	5 daughters-	6	8,013	3.6	289
Preliminary proof, 7-10-59; dead ; Mich.	5 dams-----	16	8,963	4.0	356
Born, 4-17-51; sire, 65097; dam, 44827.	Difference--	(2-1-1)	-950	-.4	-67
Used by George E. Koch & Son, Sebewaing.					
DARLINGTON IFORD DUKE 93510-----	8 daughters-	13	7,265	3.6	264
Preliminary proof, 7-10-59; dead ; Mich.	8 dams-----	29	7,359	4.0	292
Born, 8-1-50; sire, 13518; dam, 65097.	Difference--	(4-0-2)	-74	-.4	-28
Used by Ronald Pattullo, Deckerville.					
GRASSY LANE ROYAL 122357-----	8 daughters-	8	8,163	3.8	307
Preliminary proof, 7-10-59; ; Mich.	5 daughters-	5	7,812	3.7	293
Born, 5-7-51; sire, 32416; dam, 1978794.	5 dams-----	10	6,709	3.8	252
Used by Floyd Scott, East Jordan.	Difference--	(4-3-4)	+1,103	-.1	+41
LONE PINE WHITE SAILOR 132285-----	5 daughters-	6	9,958	3.9	393
Preliminary proof, 7-10-59; ; Wash.	5 dams-----	26	9,081	4.0	360
Born, 12-5-51; sire, 2262306; dam, 2151238.	Difference--	(4-2-4)	+877	-.1	+33
Used by O. Anderson, Cusick.					
MASTER'S FAVORITE DUKE 54905-----	6 daughters-	7	9,474	4.0	375
Preliminary proof, 7-8-59; dead ; Ill.	5 daughters-	6	9,835	4.0	391
Born, 7-17-49; sire, 2407612; dam, 2315957.	5 dams-----	11	6,833	4.0	276
Used by Fletcher Stanley, Ingraham.	Difference--	(5-3-5)	+3,002	.0	+115
MENDHAM'S DYNAMITE 19179-----	8 daughters-	9	7,627	3.9	295
Preliminary proof, 7-10-59; ; Mich.	8 dams-----	37	8,283	3.6	298
Born, 9-11-47; sire, 12528; dam, 18455.	Difference--	(2-7-2)	-656	+.3	-3
Used by Floyd Scott, East Jordan.					
PRIDE OF MEADOWBROOK 116923-----	7 daughters-	8	7,425	3.7	273
Preliminary proof, 7-17-59; dead ; Pa.	6 daughters-	7	7,761	3.7	285
Born, 5-18-45; sire, P 2151; dam, 1782613.	6 dams-----	29	6,901	3.9	272
Used by James A. Scott, Burgettstown.	Difference--	(4-2-2)	+860	-.2	+13
VOTER HILL KNIGHT E. 105550-----	7 daughters-	9	9,931	3.6	361
Preliminary proof, 7-17-59; ; Maine	7 dams-----	21	8,552	3.8	328
Born, 11-1-50; sire, 2486947; dam, 2350417.	Difference--	(4-3-4)	+1,379	-.2	+33
Used by Leon Judkins & Son, Oxbow.					









